

Cisco Wireless Solutions Software Compatibility Matrix

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Cisco Wireless Solutions Software Compatibility Matrix

This document lists the software compatibility matrix information for the Cisco wireless devices used in a Cisco centralized and distributed wireless LAN solution and in converged access solutions.



Note To view the legacy Cisco wireless devices and the compatible Cisco software releases, see <http://www.cisco.com/c/en/us/td/docs/wireless/compatibility/matrix-legacy/compatibility-matrix-legacy.html>

Conventions

See [Cisco Technical Tips Conventions](#) for information about document conventions.

Cisco Catalyst 9800 Series Wireless Controller Matrix

This section contains the Cisco Catalyst 9800 Series Wireless Controller's compatibility information with Cisco Identity Services Engine, Cisco Prime Infrastructure, Cisco DNA Center platforms and IRCM with the Cisco AireOS Wireless Controller platform.

Table 1: Cisco Catalyst 9800 Series Wireless Controllers Release Compatibility Matrix

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Dublin 17.12.1	3.2 3.1 3.0 2.7 * all with latest patches	3.10.4	8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	See Cisco DNA Center Compatibility Information
Cisco IOS XE Dublin 17.11.1	3.2 3.1 3.0 2.7 2.6 2.4	3.10.4 ¹	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	See Cisco DNA Center Compatibility Information

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Dublin 17.10.1	3.0 2.7 2.6 2.4	3.10.4 3.10.3 ¹	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	See Cisco DNA Center Compatibility Information
Cisco IOS XE Cupertino 17.9.4	3.2 3.1 3.0 2.7 2.6 2.4	3.10.4 3.10.3 3.10.2 ¹	8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	See Cisco DNA Center Compatibility Information

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Cupertino 17.9.3	3.2	3.10.4	8.10.185.0	See Cisco DNA Center Compatibility Information
	3.1	3.10.3	8.10.183.0	
	3.0	3.10.2 ¹	8.10.182.0	
	2.7		8.10.181.0	
	2.6		8.10.171.0	
	2.4		8.10.162.0	
			8.10.151.0	
			8.10.142.0	
			8.10.130.0	
			8.8.130.0	
		8.5.176.2		
		8.5.182.104		
Cisco IOS XE Cupertino 17.9.2	3.1	3.10.4	8.10.185.0	See Cisco DNA Center Compatibility Information
	3.0	3.10.3	8.10.183.0	
	2.7	3.10.2 ¹	8.10.182.0	
	2.6		8.10.181.0	
	2.4		8.10.171.0	
			8.10.162.0	
			8.10.151.0	
			8.10.142.0	
			8.10.130.0	
			8.8.130.0	
		8.5.176.2		
		8.5.182.104		

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Cupertino 17.9.1	3.1	3.10.4	8.10.185.0	See Cisco DNA Center Compatibility Information
	3.0	3.10.3	8.10.183.0	
	2.7	3.10.2 ¹	8.10.182.0	
	2.6		8.10.181.0	
	2.4		8.10.171.0	
			8.10.162.0	
			8.10.151.0	
			8.10.142.0	
			8.10.130.0	
			8.8.130.0	
			8.5.176.2	
		8.5.182.104		
Cisco IOS XE Cupertino 17.8.1	3.0	3.10.2	8.10.185.0	See Cisco DNA Center Compatibility Information
	2.7	3.10.1 ¹	8.10.183.0	
	2.6		8.10.182.0	
	2.4		8.10.181.0	
			8.10.171.0	
			8.10.162.0	
			8.10.151.0	
			8.10.142.0	
			8.10.130.0	
			8.8.130.0	
			8.5.176.2	
		8.5.182.104		

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Cupertino 17.7.1	3.0	3.10.2	8.10.185.0	See Cisco DNA Center Compatibility Information
	2.7	3.10.1 ¹	8.10.183.0	
	2.6		8.10.182.0	
	2.4		8.10.181.0	
			8.10.171.0	
			8.10.162.0	
			8.10.151.0	
			8.10.142.0	
			8.10.130.0	
			8.8.130.0	
			8.5.176.2	
			8.5.182.104	
			8.5.152.103	
			8.5.164.216	
Cisco IOS XE Bengaluru 17.6.6	3.1	3.10	8.10.190.0	See Cisco DNA Center Compatibility Information
	3.0	3.9	8.10.185.0	
	2.7		8.10.171.0	
	2.6		8.10.162.0	
	2.4		8.10.151.0	
			8.10.142.0	
			8.10.130.0	
			8.8.130.0	
			8.5.182.104	
			8.5.176.0	
			8.5.176.2	
			8.5.164.0	
			8.5.164.216	

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Bengaluru 17.6.5	3.1 3.0 2.7 2.6 2.4	3.10.1 3.10 ¹	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.182.104 8.5.176.0 8.5.176.2 8.5.164.0 8.5.164.216	See Cisco DNA Center Compatibility Information
Cisco IOS XE Bengaluru 17.6.4	3.1 3.0 2.7 2.6 2.4	3.10.1 3.10 ¹	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.182.104 8.5.176.0 8.5.176.2 8.5.164.0 8.5.164.216	See Cisco DNA Center Compatibility Information

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Bengaluru 17.6.3	3.1	3.10.1	8.10.185.0	See Cisco DNA Center Compatibility Information
	3.0	3.10 ¹	8.10.183.0	
	2.7		8.10.182.0	
	2.6		8.10.181.0	
	2.4		8.10.171.0	
			8.10.162.0	
			8.10.151.0	
			8.10.142.0	
			8.10.130.0	
			8.8.130.0	
			8.5.182.104	
			8.5.176.0	
			8.5.176.2	
			8.5.164.0	
		8.5.164.216		
Cisco IOS XE Bengaluru 17.6.2	3.1	3.10.1	8.10.185.0	See Cisco DNA Center Compatibility Information
	3.0	3.10 ¹	8.10.183.0	
	2.7		8.10.182.0	
	2.6		8.10.181.0	
	2.4		8.10.171.0	
			8.10.162.0	
			8.10.151.0	
			8.10.142.0	
			8.10.130.0	
			8.8.130.0	
			8.5.164.0	
			8.5.182.104	
			8.5.152.103	
			8.5.164.216	
		8.5.176.2		

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Bengaluru 17.6.1	3.1 3.0 2.7 2.6 2.4	3.10.1 3.10 ¹	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.5.176.2 8.5.182.104 8.5.152.103 8.5.164.216	See Cisco DNA Center Compatibility Information
Cisco IOS XE Bengaluru 17.5.1	3.0 2.7 2.6 2.4	3.10 3.9.1 ¹	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.164.216 8.5.182.104 8.5.152.103 8.5.164.216 8.5.176.2	See Cisco DNA Center Compatibility Information

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Bengaluru 17.4.1	3.0	3.10	8.10.185.0	See Cisco DNA Center Compatibility Information
	2.7	3.9.1	8.10.183.0	
	2.6	3.9 ¹	8.10.182.0	
	2.4		8.10.181.0	
			8.10.171.0	
			8.10.162.0	
			8.10.151.0	
			8.10.142.0	
			8.10.130.0	
			8.8.130.0	
			8.5.182.104	
			8.5.164.216	
			8.5.176.2	
		8.5.152.103		
Cisco IOS XE Amsterdam 17.3.6	3.1	3.10.1	8.10.185.0	See Cisco DNA Center Compatibility Information
	3.0	3.9.1	8.10.183.0	
	2.7	3.9	8.10.182.0	
	2.6	3.8.1	8.10.181.0	
	2.4		8.10.171.0	
			8.10.162.0	
			8.10.160.0	
			8.10.151.0	
			8.10.142.0	
			8.10.130.0	
			8.8.130.0	
			8.8.125.0	
			8.8.120.0	
		8.8.111.0		
		8.5.182.104		
		8.5.176.2		
		8.5.164.216		

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Amsterdam 17.3.5b	3.1 3.0 2.7 2.6 2.4	3.10.1 3.9.1 3.9 3.8.1 ¹	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.160.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.182.104 8.5.176.0 8.5.176.2 8.5.164.0 8.5.164.216	See Cisco DNA Center Compatibility Information

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Amsterdam 17.3.5a	3.1	3.10.1	8.10.185.0	See Cisco DNA Center Compatibility Information
	3.0	3.9.1	8.10.183.0	
	2.7	3.9	8.10.182.0	
	2.6	3.8.1 ¹	8.10.181.0	
	2.4		8.10.171.0	
			8.10.162.0	
			8.10.160.0	
			8.10.151.0	
			8.10.142.0	
			8.10.130.0	
			8.8.130.0	
			8.8.125.0	
			8.8.120.0	
			8.8.111.0	
			8.5.182.104	
			8.5.176.0	
			8.5.176.2	
		8.5.164.0		
		8.5.164.216		

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Amsterdam 17.3.4c	3.0 2.7 2.6 2.4	3.9.1 3.9 3.8.1 ¹	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.160.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.176.0 8.5.164.0	See Cisco DNA Center Compatibility Information
Cisco IOS XE Amsterdam 17.3.4	3.0 2.7 2.6 2.4	3.9.1 3.9 3.8.1 ¹	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.160.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.176.0 8.5.164.0	See Cisco DNA Center Compatibility Information

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Amsterdam 17.3.3	2.7 2.6 2.4	3.9.1 3.9 3.8.1 ¹	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.164.0 8.5.182.104 8.5.152.103 8.5.164.216 8.5.176.2	See Cisco DNA Center Compatibility Information

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Amsterdam 17.3.2a	2.7 2.6 2.4	3.9.1 3.9 3.8.1 Cisco Catalyst 9800 Series Wireless Controller Matrix	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.164.0 8.5.182.104 8.5.152.103 8.5.164.216 8.5.176.2	See Cisco DNA Center Compatibility Information

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Amsterdam 17.3.1	2.7	3.9.1	8.10.185.0	See Cisco DNA Center Compatibility Information
	2.6	3.9	8.10.183.0	
	2.4	3.8.1 ¹	8.10.182.0	
			8.10.181.0	
			8.10.171.0	
			8.10.162.0	
			8.10.142.0	
			8.10.130.0	
			8.10.122.0	
			8.10.121.0	
			8.10.113.0	
			8.10.112.0	
			8.10.105.0	
			8.9.111.0	
			8.9.100.0	
			8.8.125.0	
			8.8.120.0	
			8.8.111.0	
			8.5.164.0	
			8.5.182.104	
		8.5.152.103		
		8.5.164.216		
		8.5.176.2		

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Amsterdam 17.2.1a	2.7	3.9	8.10.185.0	See Cisco DNA Center Compatibility Information
Cisco IOS XE Amsterdam 17.2.1	2.6	3.8.1	8.10.183.0	
	2.4	3.8 ¹	8.10.182.0	
	8.10.181.0			
	8.10.171.0			
	8.10.162.0			
	8.10.122.0			
	8.10.121.0			
	8.10.113.0			
	8.10.112.0			
	8.10.105.0			
	8.9.111.0			
	8.9.100.0			
	8.8.125.0			
	8.8.120.0			
	8.8.111.0			
	8.5.164.0			
Cisco IOS XE Gibraltar 17.1.1t	2.7	3.8.1	8.10.185.0	See Cisco DNA Center Compatibility Information
Cisco IOS XE Gibraltar 17.1.1s	2.6	3.8	8.10.183.0	
	2.4	3.7.1	8.10.182.0	
	8.10.181.0			
	8.10.171.0			
	8.10.162.0			
	8.10.113.0			
	8.10.112.0			
	8.10.105.0			
	8.9.111.0			
	8.9.100.0			
	8.8.125.0			
	8.8.120.0			
	8.8.111.0			
	8.5.164.0			

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Gibraltar 16.12.8	2.6 2.4 2.3	3.7.1	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.5.176.0 8.5.164.0	See Cisco DNA Center Compatibility Information
Cisco IOS XE Gibraltar 16.12.7	2.6 2.4 2.3	3.7.1	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.10 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.5.176.0 8.5.164.0	See Cisco DNA Center Compatibility Information

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Gibraltar 16.12.6a	2.6 2.4 2.3	3.7.1 3.7	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.10 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.5.176.0 8.5.164.0	See Cisco DNA Center Compatibility Information
Cisco IOS XE Gibraltar 16.12.5	2.6 2.4 2.3	3.7.1 3.7	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.5.164.0	See Cisco DNA Center Compatibility Information

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Gibraltar 16.12.4a	2.6 2.4 2.3 2.2	3.7.1 3.7	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.142.0 8.10.130.0 8.10.122.0 8.10.121.0 8.10.113.0 8.10.112.0 8.10.105.0 8.9.111.0 8.9.100.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.164.0	See Cisco DNA Center Compatibility Information

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Gibraltar 16.12.3	2.6 2.4 2.3 2.2	3.7.1 3.7	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.113.0 8.10.112.0 8.10.105.0 8.9.111.0 8.9.100.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.164.0	See Cisco DNA Center Compatibility Information
Cisco IOS XE Gibraltar 16.12.2s	2.6 2.4 2.3 2.2	3.7.1 3.7	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.9.111.0 8.9.100.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.164.0	See Cisco DNA Center Compatibility Information

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Gibraltar 16.12.1t	2.6	3.7.1	8.10.185.0	See Cisco DNA Center Compatibility Information
	2.4	3.7	8.10.183.0	
	2.3		8.10.182.0	
	2.2		8.10.181.0	
			8.10.171.0	
			8.10.162.0	
			8.9.111.0	
			8.9.100.0	
			8.8.125.0	
			8.8.120.0	
Cisco IOS XE Gibraltar 16.12.1s	2.6	3.7.1	8.10.185.0	See Cisco DNA Center Compatibility Information
	2.4	3.7	8.10.183.0	
	2.3		8.10.182.0	
	2.2		8.10.181.0	
			8.10.171.0	
			8.10.162.0	
			8.9.111.0	
			8.9.100.0	
			8.8.125.0	
			8.8.120.0	
		8.8.111.0		
		8.5.164.0		

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Gibraltar 16.12.1	2.6 2.4 2.3 2.2	3.7.1 3.7	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.9.111.0 8.9.100.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.164.0	See Cisco DNA Center Compatibility Information
Cisco IOS XE Gibraltar 16.11.1c	2.6 2.4 2.3 2.2	3.6	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.9.100.0 8.8.111.0 8.5.164.0	See Cisco DNA Center Compatibility Information
Cisco IOS XE Gibraltar 16.11.1b	2.6 2.4 2.3 2.2	3.6	8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.9.100.0 8.8.111.0 8.5.164.0	See Cisco DNA Center Compatibility Information

Cisco Catalyst 9800 Series Wireless Controllers	Cisco Identity Services Engine (ISE)	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco DNA Center
Cisco IOS XE Gibraltar 16.10.1	2.4	3.5	8.10.185.0	See Cisco DNA Center Compatibility Information
	2.3	3.6	8.10.183.0	
	2.2		8.10.182.0	
			8.10.181.0	
			8.10.171.0	
			8.10.162.0	
			8.8.111.0	
Cisco IOS XE Gibraltar 16.10.1e	2.4	3.5	8.10.185.0	See Cisco DNA Center Compatibility Information
	2.3	3.6	8.10.183.0	
	2.2		8.10.182.0	
			8.10.181.0	
			8.10.171.0	
			8.10.162.0	
			8.8.111.0	
		8.5.164.0		

1	Base release of Cisco Prime infrastructure that supports corresponding Cisco Catalyst 9800 Series Wireless Controller platform release and its features.
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Note For Cisco CMX compatibility details, see [Cisco Connected Mobile Experiences Compatibility Matrix](#).



- Note**
- Cisco Prime Infrastructure Release 3.8 does not support Cisco Catalyst 9800 Series Wireless Controllers 16.12.x and 17.1.x releases.
 - Cisco Catalyst 9800 Series Wireless Controllers use CAPWAP-based tunnels for mobility. The mobility control channel is encrypted and the mobility data channel can be optionally encrypted. This is termed as Secure Mobility. For more information about IRCM between Cisco IOS XE releases for Cisco Catalyst 9800 Series Wireless Controllers and Cisco Wireless Release for AireOS Controllers, see the [Cisco Catalyst 9800 Wireless Controller-AireOS IRCM Deployment Guide](#).

Cisco Embedded Wireless Controller Matrix

This section contains the Cisco Embedded Wireless Controller compatibility information with Cisco Identity Services Engine (ISE) and DNA Center platforms.

Table 2: Cisco Embedded Wireless Controller on Catalyst Access Points Release Compatibility Matrix

Cisco Embedded Wireless Controller on Catalyst Access Points	Cisco ISE	Cisco DNA Center
Cisco IOS XE Dublin 17.12.1	3.2 3.1 3.0 2.7	See Cisco DNA Center Compatibility Information
Cisco IOS XE Dublin 17.11.1	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Dublin 17.10.1	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Cupertino 17.9.4	3.2 3.1 3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Cupertino 17.9.3	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information

Cisco Embedded Wireless Controller on Catalyst Access Points	Cisco ISE	Cisco DNA Center
Cisco IOS XE Cupertino 17.9.2	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Cupertino 17.9.1	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Cupertino 17.8.1	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Cupertino 17.7.1	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Bengaluru 17.6.6	3.0 2.7 2.6 2.4 2.3	See Cisco DNA Center Compatibility Information
Cisco IOS XE Bengaluru 17.6.5	3.0 2.7 2.6 2.4 2.3	See Cisco DNA Center Compatibility Information

Cisco Embedded Wireless Controller on Catalyst Access Points	Cisco ISE	Cisco DNA Center
Cisco IOS XE Bengaluru 17.6.4	3.0 2.7 2.6 2.4 2.3	See Cisco DNA Center Compatibility Information
Cisco IOS XE Bengaluru 17.6.3	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Bengaluru 17.6.2	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Bengaluru 17.6.1	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Bengaluru 17.5.1	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Bengaluru 17.4.1	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Amsterdam 17.3.6	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information

Cisco Embedded Wireless Controller on Catalyst Access Points	Cisco ISE	Cisco DNA Center
Cisco IOS XE Amsterdam 17.3.5b	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Amsterdam 17.3.5a	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Amsterdam 17.3.4c	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Amsterdam 17.3.4	3.0 2.7 2.6 2.4	See Cisco DNA Center Compatibility Information
Cisco IOS XE Amsterdam 17.3.3	2.7 2.6	See Cisco DNA Center Compatibility Information
Cisco IOS XE Amsterdam 17.3.2a	2.4	
Cisco IOS XE Amsterdam 17.3.1		
Cisco IOS XE Amsterdam 17.2.1a	2.7 2.6	See Cisco DNA Center Compatibility Information
Cisco IOS XE Amsterdam 17.2.1	2.4	
Cisco IOS XE Gibraltar 17.1.1t		
Cisco IOS XE Gibraltar 17.1.1s		

Cisco Embedded Wireless Controller on Catalyst Access Points	Cisco ISE	Cisco DNA Center
Cisco IOS XE Gibraltar 16.12.8	2.6	See Cisco DNA Center Compatibility Information
Cisco IOS XE Gibraltar 16.12.7	2.4	
Cisco IOS XE Gibraltar 16.12.6a	2.3	
Cisco IOS XE Gibraltar 16.12.5		
Cisco IOS XE Gibraltar 16.12.4a		
Cisco IOS XE Gibraltar 16.12.3		
Cisco IOS XE Gibraltar 16.12.2s		

Table 3: Wireless Controller Foreign and Anchor Support

Foreign + Anchor	Cisco Catalyst 9800 Wireless Controller for Cloud	Cisco Catalyst 9800-40 Wireless Controller	Cisco Catalyst 9800-80 Wireless Controller	Cisco Catalyst 9800-L Wireless Controller
Cisco 3504 Controller	Y	Y	Y	Y
Cisco 5520 Controller	Y	Y	Y	Y
Cisco 8540 Controller	Y	Y	Y	Y

Cisco Access Points Supported in Cisco Wireless Controller Platform Software Releases

Information about the list of supported access points by respective wireless platforms is listed as follows:

- Cisco 9800 Wireless Controller Releases: [Supported Access Points in Cisco Catalyst 9800 Series Wireless Controller Software Releases](#), on page 31
- Catalyst 9800 Embedded Wireless Controller Releases: [Supported Access Points in Cisco Catalyst 9800 Embedded Wireless Controller](#), on page 67

- Cisco AireOS Wireless Controller Releases: [Supported Access Points in Cisco AireOS Wireless Software Releases, on page 83](#)

For information about the features supported on Wave 2 and Wi-Fi 6 Access Points across Cisco IOS XE and AireOS platforms, see the [Feature Matrix for Wave 2 and 802.11ax \(Wi-Fi 6\) Access Points](#) document.

For information about the compatibility of Cisco Prime Infrastructure with Cisco AireOS Controller software, see the *Compatibility Matrix for Legacy Cisco Wireless Solutions* document at:

https://www.cisco.com/c/en/us/td/docs/wireless/compatibility/matrix-legacy/compatibility-matrix-legacy.html#prime_infrastructure

For information about the compatibility of Cisco Mobility Services Engine with Cisco AireOS Controller software, see the *Compatibility Matrix for Legacy Cisco Wireless Solutions* document at:

https://www.cisco.com/c/en/us/td/docs/wireless/compatibility/matrix-legacy/compatibility-matrix-legacy.html#mobility_services_engine

For compatibility information about Cisco AireOS Controller software and Cisco ISE, see the [Cisco ISE Compatibility Information page](#).

Supported Access Points in Cisco Catalyst 9800 Series Wireless Controller Software Releases

Table 4: Cisco Catalyst 9800 Wireless Controller and Supported Access Points

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Dublin 17.12.1	17.12.1.5	15.3(3)JPQ	

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
			<p>Cisco Catalyst APs: 9105AX (I/W), 9115AX (I/E), 9117AX (I), 9120AX (I/E/P), 9130AX (I/E), 9136 (I), 9162 (I), 9164 (I), 9166 (I/D1)</p> <p>Cisco Aironet APs: 1815 (I/W/M/T), 1830 (I), 1840 (I), 1852 (I/E), 1700 (I), 1800i, 2700 (I/E), 2800 (I/E), 3700 (I/E/P), 3800 (I/E/P), 4800 (I)</p> <p>Outdoor and Industrial APs: 1542, 1560, and IW3702</p> <p>Integrated Access Point on Cisco 1100 ISR (ISR-AP1100AC-x, ISR-AP1101AC-x, and ISR-AP1101AX-x)</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Point, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst 9124AX (I/D/E) Access Points, Cisco Catalyst Industrial Wireless 9167 (I/E) Heavy Duty Access Points</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
			Routers
Cisco IOS XE Dublin 17.11.1	17.11.0.155	15.3(3)JPP	<p>Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117I, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst Industrial Wireless 9167 (E) Heavy Duty Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Dublin 17.10.1	17.10.0.181	15.3(3)JPO	<p>Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.4	17.9.4.27	15.3(3)JPN3	<p>Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800, 1570, 1700, 2700, 3700</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Catalyst Industrial Wireless 9167E Heavy Duty Access Points</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

Supported Access Points in Cisco Catalyst 9800 Series Wireless Controller Software Releases

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.3	17.9.3.50	15.3(3)JPN2	

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
			<p>Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst Industrial Wireless 9167 (E) Heavy Duty Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p> <p>Support for the following Wave 1 APs are reintroduced from this release.¹</p> <ul style="list-style-type: none"> • Cisco Aironet

Supported Access Points in Cisco Catalyst 9800 Series Wireless Controller Software Releases

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
			1570 Series Access Point <ul style="list-style-type: none">• Cisco Aironet 1700 Series Access Point• Cisco Aironet 2700 Series Access Point• Cisco Aironet 3700 Series Access Point

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.2	17.9.2.52	15.3(3)JPN1	<p>Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.1	17.9.1.8	15.3(3)JPN	<p>Cisco Catalyst APs: 9166, 9164, 9136, *9130 (I/E), 9124, *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.8.1	17.8.0.144	15.3(3)JPM	<p>Cisco Catalyst APs: 9136, *9130 (I/E), 9124, *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.7.1	17.7.1.11	15.3(3)JPL	<p>Cisco Catalyst APs: 9136, *9130 (I/E), 9124, *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.6	17.6.6.66	15.3(3)JPK7	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.5	17.6.5.22	15.3(3)JPK6	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.4	17.6.4.56	15.3(3)JPK5	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.3	17.6.3.33	15.3(3)JPK4	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.2	17.6.2.43	15.3(3)JPK3	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier *9105 (I): VID 03 or earlier *9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.1	17.6.1.13	15.3(3)JPK2	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier *9105 (I): VID 03 or earlier *9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.5.1	17.5.1.12	15.3(3)JPK1	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier *9105 (I): VID 03 or earlier *9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.4.1	17.4.1.6	15.3(3)JPK	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point on Cisco 1100 ISR</p> <p>Cisco Industrial Wireless, 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.7	17.3.7.36	15.3(3)JPJ10	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point on Cisco 1100 ISR</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.6	17.3.6.76	15.3(3)JPJ9	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point on Cisco 1100 ISR</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.5b	17.3.5.43	15.3(3)JPJ8b	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point on Cisco 1100 ISR</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.5a	17.3.5.42	15.3(3)JPJ8a	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point on Cisco 1100 ISR</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.4c	17.3.4.40	15.3(3)JPJ7c	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier *9105 (I): VID 03 or earlier *9105 (W): VID 01</p> <p>Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point on Cisco 1100 ISR</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.4	17.3.4.30	15.3(3)JPJ7	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/D in B Domain), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier *9105 (I): VID 03 or earlier *9105 (W): VID 01</p> <p>Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point on Cisco 1100 ISR</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.3	17.3.3.26	15.3(3)JPJ6	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W) *9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier *9105 (I): VID 03 or earlier *9105 (W): VID 01 Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points Cisco 6300 Series Embedded Services Access Point Cisco Industrial Wireless 3700 Series Access Points Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points Outdoor and Industrial APs: 1542, 1560, 1570 Sensors: Cisco Aironet 1800s Active Sensor Integrated Access Point on Cisco 1100 ISR
Cisco IOS XE Amsterdam 17.3.2a	17.3.2.32	15.3(3)JPJ5	
Cisco IOS XE Amsterdam 17.3.1	17.3.1.9	15.3(3)JPJ4	

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.2.1a	17.2.1.15	15.3(3)JPJ3a	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W) *9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier *9105 (I): VID 03 or earlier *9105 (W): VID 01 Cisco Aironet APs: 9130, 9120, 9117, 9115, 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points Cisco 6300 Series Embedded Services Access Point Cisco Industrial Wireless 3700 Series Access Points Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points Outdoor and Industrial APs: 1542, 1560, 1570 Sensors: Cisco Aironet 1800s Active Sensor Integrated Access Point on Cisco 1100 ISR
Cisco IOS XE Amsterdam 17.2.1	17.2.1.11	15.3(3)JPJ3	
Cisco IOS XE Gibraltar 17.1.1t	17.1.1.32	15.3(3)JPJ2t	
Cisco IOS XE Gibraltar 17.1.1s	17.1.1.29	15.3(3)JPJ2	

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.12.8	16.12.8.5	15.3(3)JPI10	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point on Cisco 1100 ISR</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.12.7	16.12.7.2	15.3(3)JPI9	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point on Cisco 1100 ISR</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.12.6a	16.12.6.7	15.3(3)JPI8a	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point on Cisco 1100 ISR</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.12.5	16.12.5.13	15.3(3)JPI7	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115 *9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points Cisco Industrial Wireless 3700 Series Access Points Outdoor and Industrial APs: 1542, 1560, 1570 Sensors: Cisco Aironet 1800s Active Sensor Integrated Access Point on Cisco 1100 ISR
Cisco IOS XE Gibraltar 16.12.4a	16.12.4.31	15.3(3)JPI6a	
Cisco IOS XE Gibraltar 16.12.3	16.12.3.13	15.3(3)JPI5	

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.12.2s	16.12.2.132	15.3(3)JPI4	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point on Cisco 1100 ISR</p>

Supported Access Points in Cisco Catalyst 9800 Series Wireless Controller Software Releases

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.12.1t	16.12.1.140	15.3(3)JPI1t	Cisco Catalyst APs: *9120 (I/E), 9120 (P), 9117, 9115
Cisco IOS XE Gibraltar 16.12.1s	16.12.1.139	Not Supported	*9120 (I/E): VID 06 or earlier
Cisco IOS XE Gibraltar 16.12.1	16.12.0.42	15.3(3)JPI1	Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points Cisco Industrial Wireless 3700 Series Access Points Outdoor and Industrial APs: 1542, 1560, 1570 Sensors: Cisco Aironet 1800s Active Sensor Integrated Access Point on Cisco 1100 ISR

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.11.1c	16.11.1.134	15.3(3)JPH3	<p>Cisco Catalyst APs: *9120 (I/E), 9120 (P), 9117, 9115 *9120 (I/E): VID 06 or earlier</p> <p>Cisco Aironet APs: 1700, 1800, 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point on Cisco 1100 ISR</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.11.1b	16.11.1.133	15.3(3)JPH2	<p>Cisco Catalyst APs: *9120 (I/E), 9120 (P), 9117, 9115</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>Cisco Aironet APs: 1700, 1800, 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point on Cisco 1100 ISR</p>
Cisco IOS XE Gibraltar 16.10.1e	16.10.1.48	15.3(3)JPG2	<p>Cisco Aironet APs: 1700, 1800, 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point on Cisco 1100 ISR</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.10.1	16.10.1.42	15.3(3)JI1	<p>Cisco Aironet APs: 1700, 1800, 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>

¹ * Support for the above mentioned Wave 1 APs does not extend beyond the normal product lifecycle support. Refer to the End of Support bulletins of individual APs.

* Feature support is on parity with 17.3.x release. Features introduced in 17.4.1 or later are not supported on these APs in 17.9.3 release.

* You can migrate directly to 17.9.3 from 17.3.x, where x=4c or above.

Supported Access Points in Cisco Catalyst 9800 Embedded Wireless Controller

Table 5: Cisco Embedded Wireless Controller and Supported Access Points

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Dublin 17.12.1	17.12.1.5	15.3(3)JPQ	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Dublin 17.11.1	17.11.0.155	15.3(3)JPP	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points²</p>
Cisco IOS XE Dublin 17.10.1	17.10.0.181	15.3(3)JPO	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points³</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.4	17.9.4.27	15.3(3)JPN3	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points 4</p>
Cisco IOS XE Cupertino 17.9.3	17.9.3.50	15.3(3)JPN2	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points 5</p>
Cisco IOS XE Cupertino 17.9.2	17.9.2.52	15.3(3)JPN1	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points 6</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.1	17.9.1.8	15.3(3)JPN	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/D/E), *9120 (I/E), 9120 (P), 9117, 9115 (I/E), *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier *9105 (I): VID 03 or earlier *9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>7</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.8.1	17.8.0.144	15.3(3)JPM	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/D/E), *9120 (I/E), 9120 (P), 9117, 9115 (I/E), *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>8</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.7.1	17.7.1.11	15.3(3)JPL	<p>Cisco Catalyst APs: *9130 (I/E), 9124, *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier *9105 (I): VID 03 or earlier *9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points 9</p>
Cisco IOS XE Bengaluru 17.6.6	17.6.6.66	15.3(3)JPK7	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.5	17.6.5.22	15.3(3)JPK6	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p>
Cisco IOS XE Bengaluru 17.6.4	17.6.4.56	15.3(3)JPK5	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.3	17.6.3.33	15.3(3)JPK4	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p>
Cisco IOS XE Bengaluru 17.6.2	17.6.2.43	15.3(3)JPK3	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.1	17.6.1.13	15.3(3)JPK2	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p>
Cisco IOS XE Bengaluru 17.5.1	17.5.1.12	15.3(3)JPK1	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.4.1	17.4.1.6	15.3(3)JPK	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p>
Cisco IOS XE Amsterdam 17.3.7	17.3.7.36	15.3(3)JPJ10	<p>Cisco Catalyst APs: 9130 (I/E), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.6	17.3.6.76	15.3(3)JPJ9	<p>Cisco Catalyst APs: 9130 (I/E), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p>
Cisco IOS XE Amsterdam 17.3.5b	17.3.5.43	15.3(3)JPJ8b	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.5a	17.3.5.42	15.3(3)JPJ8a	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p>
Cisco IOS XE Amsterdam 17.3.4c	17.3.4.40	15.3(3)JPJ7c	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.4	17.3.4.30	15.3(3)JPJ7	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.3	17.3.3.26	15.3(3)JPJ6	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W) *9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier *9105 (I): VID 03 or earlier *9105 (W): VID 01 Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
Cisco IOS XE Amsterdam 17.3.2a	17.3.2.32	15.3(3)JPJ5	
Cisco IOS XE Amsterdam 17.3.1	17.3.1.9	15.3(3)JPJ4	

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.2.1a	17.2.1.15	15.3(3)JPJ3a	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W) *9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier *9105 (I): VID 03 or earlier *9105 (W): VID 01 Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
Cisco IOS XE Amsterdam 17.2.1	17.2.1.11	15.3(3)JPJ3	
Cisco IOS XE Gibraltar 17.1.1t	17.1.1.32	15.3(3)JPJ2t	
Cisco IOS XE Gibraltar 17.1.1s	17.1.1.29	15.3(3)JPJ2	
Cisco IOS XE Gibraltar 16.12.8	16.12.8.5	15.3(3)JPI10	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115 *9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points
Cisco IOS XE Gibraltar 16.12.7	16.12.7.2	15.3(3)JPI9	
Cisco IOS XE Gibraltar 16.12.6a	16.12.6.7	15.3(3)JPI8a	
Cisco IOS XE Gibraltar 16.12.5	16.12.5.13	15.3(3)JPI7	
Cisco IOS XE Gibraltar 16.12.4a	16.12.4.31	15.3(3)JPI6a	
Cisco IOS XE Gibraltar 16.12.3	16.12.3.13	15.3(3)JPI5	

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.12.2s	16.12.2.132	15.3(3)JPI4	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points</p>

- ² 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- ³ 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- ⁴ 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- ⁵ 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- ⁶ 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- ⁷ 9166I, 9164I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- ⁸ 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- ⁹ 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.

Supported Access Points in Cisco AireOS Wireless Software Releases

Table 6: Cisco AireOS Controller Software Releases, AP IOS Releases, and Supported Access Points

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.10.190.0	15.3(3)JK10	Lightweight APs: 9130E, 9130I, 9120, 9117, 9115, 9105, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1840, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803 Integrated Access Point on Cisco 1100 ISR, Cisco 1101 ISR, ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, IW3700, IW6300 Heavy Duty Series, and 6300 Series Embedded Services Modules: AIR-RM3010L-x-K9 and AIR-RM3000M
8.10.185.0	15.3(3)JK9	
8.10.183.0	15.3(3)JK8b	
8.10.182.0	15.3(3)JK8a	
8.10.181.0	15.3(3)JK8	

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.10.171.0	15.3(3)JK7	Lightweight APs: 9130E*, 9130I*, 9120*, 9117, 9115, 9105*, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1840, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803 *9105 <ul style="list-style-type: none"> • 9105AXI: VID 04 and earlier • 9105AXW: VID 01 *9130 <ul style="list-style-type: none"> • 9130AXI, 9130AXE: VID 02 and earlier *9120 <ul style="list-style-type: none"> • 9120AXI and 9120AXE: VID 06 and earlier • 9120AXP: all VIDs Integrated Access Point on Cisco 1100 ISR, Cisco 1101 ISR, ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, IW3700, IW6300 Heavy Duty Series, and 6300 Series Embedded Services Modules: AIR-RM3010L-x-K9 and AIR-RM3000M
8.10.162.0	15.3(3)JK6	
8.10.151.0	15.3(3)JK5	
8.10.142.0	15.3(3)JK4	
8.10.130.0	15.3(3)JK3	

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.10.122.0	15.3(3)JK2a	Lightweight APs: 9130E*, 9130I*, 9120*, 9117, 9115, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1840, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803 *9130 <ul style="list-style-type: none"> • 9130AXI, 9130AXE: VID 02 and earlier *9120 <ul style="list-style-type: none"> • 9120AXI and 9120AXE: VID 06 and earlier • 9120AXP: all VIDs Integrated Access Point on Cisco 1100 ISR, Cisco 1101 ISR, ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, IW3700, IW6300 Heavy Duty Series, and 6300 Series Embedded Services Modules: AIR-RM3010L-x-K9 and AIR-RM3000M
8.10.121.0	15.3(3)JK2	
8.10.113.0	15.3(3)JK1t	
8.10.112.0	15.3(3)JK1	

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.10.105.0	15.3(3)JK	<p>Lightweight APs: 9130I*, 9120*, 9117, 9115, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1840, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803</p> <p>*9130</p> <ul style="list-style-type: none"> • 9130AXI: VID 02 and earlier <p>*9120</p> <ul style="list-style-type: none"> • 9120AXI: VID 06 and earlier • 9120AXP: all VIDs <p>Integrated Access Point on Cisco 1100 ISR, Cisco 1101 ISR, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, IW3700, IW6300 Heavy Duty Series, and 6300 Series Embedded Services</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.9.111.0	15.3(3)JJ1	<p>Lightweight APs: 9120*, 9117, 9115, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803</p> <p>*9120</p> <ul style="list-style-type: none"> • 9120AXI: VID 06 and earlier <p>Integrated Access Point on Cisco 1100 ISR, Cisco 1101 ISR, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.9.100.0	15.3(3)JJ	<p>Lightweight APs: 9115, 9117, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803</p> <p>Integrated Access Point on Cisco 1100 ISR, Cisco 1101 ISR, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</p>
8.8.130.0	15.3(3)JI6	<p>Lightweight APs: 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803</p> <p>Integrated Access Point on Cisco 1100 ISR, Cisco 1101 ISR, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</p>
8.8.125.0	15.3(3)JI5	
8.8.120.0	15.3(3)JI4	

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.8.111.0	15.3(3)JI3	Lightweight APs: 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803 Integrated Access Point on Cisco 1100 ISR, Cisco 1101 ISR, ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700 Modules: AIR-RM3010L-x-K9 and AIR-RM3000M
8.8.100.0	15.3(3)JI1	
8.7.106.0	15.3(3)JH1	Lightweight APs: 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803 Integrated Access Point on Cisco 1100 ISR, ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700 Modules: AIR-RM3010L-x-K9 and AIR-RM3000M

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.7.102.0	15.3(3)JH	<p>Lightweight APs: 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 700, 700W, AP803</p> <p>Integrated Access Point on Cisco 1100 ISR, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</p>
8.6.101.0	15.3(3)JG1	<p>Lightweight APs: 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 700, 700W, AP803</p> <p>Integrated Access Point on Cisco 1100 ISR, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.5.182.0	15.3(3)JF15	Lightweight APs: 1600, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 700, 700W, AP802, AP803 Integrated Access Point on Cisco 1100 ISR, ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1540, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1560, 1570, and IW3700 ¹⁰ Modules: AIR-RM3010L-x-K9 and AIR-RM3000M
8.5.171.0	15.3(3)JF14	
8.5.164.0	15.3(3)JF12i	
8.5.161.0	15.3(3)JF12	
8.5.160.0	15.3(3)JF11	
8.5.151.0	15.3(3)JF10	
8.5.140.0	15.3(3)JF9	
8.5.135.0	15.3(3)JF8	
8.5.131.0	15.3(3)JF7	
8.5.120.0	15.3(3)JF5	
8.5.110.0	15.3(3)JF4	
8.5.105.0	15.3(3)JF1	
8.5.103.0	15.3(3)JF	

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.4.100.0	15.3(3)JE	<p>Lightweight APs: 1600, 1700, 1810 OEAP, 1810W, 1815i, 1815w, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 700, 700W, AP802, AP803, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1560, 1570, and IW3700 11</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.3.150.0	15.3(3)JD17 15.3(3)JDA17	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810
8.3.143.0	15.3(3)JD16 15.3(3)JDA16	OEAP, 1810W, 1815i, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702
8.3.141.0	15.3(3)JD14 15.3(3)JDA14	
8.3.140.0	15.3(3)JD13 15.3(3)JDA13	
8.3.133.0	15.3(3)JD11 15.3(3)JDA11	Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1560, 1570, and IW3700
8.3.132.0	15.3(3)JD9 15.3(3)JDA9	
8.3.130.0	15.3(3)JD7 15.3(3)JDA7	
8.3.122.0 8.3.121.0	15.3(3)JD6 15.3(3)JD5	Modules: AIR-RM3010L-x-K9 and AIR-RM3000M The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 or later are not supported on these access points.

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.3.112.0	15.3(3)JD4	<p>Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810 OEAP, 1810W, 1815i, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1560, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</p> <p>The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 or later are not supported on these access points.</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.3.102.0	15.3(3)JD	<p>Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810 OEAP, 1810W, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M 12</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.2.170.0	15.3(3)JC15 15.3(3)JCA15	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810
8.2.166.0	15.3(3)JC14 15.3(3)JCA14	OEAP, 1810W, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600
8.2.164.0	15.3(3)JC9 15.3(3)JCA9	OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702
8.2.161.0	15.3(3)JC8 15.3(3)JCA8	
8.2.160.0	15.3(3)JC7	Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700 Modules: AIR-RM3010L-x-K9 and AIR-RM3000M 13

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.2.151.0	15.3(3)JC6	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810 OEAP, 1810W, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700 Modules: AIR-RM3010L-x-K9 and AIR-RM3000M 14
8.2.141.0	15.3(3)JC5	
8.2.130.0	15.3(3)JC4	
8.2.121.0	15.3(3)JC3	

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.2.111.0	15.3(3)JC2	<p>Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810 OEAP, 1810W, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M 15</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.2.110.0	15.3(3)JC1	<p>Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810 OEAP, 1810W, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M 16 17</p>
8.2.100.0	15.3(3)JC	<p>Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1830, 1850, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M 18</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.1.131.0	15.3(3)JBB6	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1830, 1850, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700 Modules: AIR-RM3010L-x-K9 and AIR-RM3000M 19
8.1.122.0	15.3(3)JBB5	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1830, 1850, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700 20

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.1.111.0	15.3(3)JBB1	<p>Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1850, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, and AP802</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, and 1570 21</p>
8.1.102.0	15.3(3)JBB	<p>Lightweight APs: 1040, 1140, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, and AP802</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, and 1570 22</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.0.152.0	153-3.JA12 15.3(3)JAA12 12.4(25e)JAP12	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP801, and AP802 23
8.0.150.0	15.3(3)JA11 15.3(3)JAA11 12.4(25e)JAP11	
8.0.140.0	15.3(3)JA10 12.4(25e)JAP10	Outdoor and Industrial APs: 1522, 1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3702 24
8.0.135.0	15.3(3)JA9 12.4(25e)JAP9	<ol style="list-style-type: none"> 1. The Cisco 1570 APs that are made available on or after June 2, 2016, for the USA region 2. The Cisco 1570 APs that are identified with version ID 02 (V02) <p>This release ensures that Cisco 1570 APs that are made available to customers in the USA are in compliance with the new FCC rules that come into effect on June 2, 2016.</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.0.133.0	15.3(3)JA8 12.4(25e)JAP8	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP801, and AP802
8.0.132.0	15.3(3)JA7 12.4(25e)JAP7	Outdoor and Industrial APs: 1522, 1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3702 ²⁵
8.0.121.0	15.3(3)JA5 12.4(25e)JAP5	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP801, and AP802
8.0.120.0	15.3(3)JA4 12.4(25e)JAP4	Outdoor and Industrial APs: 1522, 1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3702

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.0.110.0 8.0.115.0	15.3(3)JA1 12.4(25e)JAP1	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP801, and AP802 Outdoor and Industrial APs: 1522, 1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, and 1570
8.0.100.0	15.3(3)JAB 12.4(25e)JAP	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP801, and AP802 Outdoor and Industrial APs: 1522, 1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, and 1552S

¹⁰ The Cisco Aironet 1550 Series APs with 64-MB memory are not supported.

¹¹ The Cisco Aironet 1550 Series APs with 64-MB memory are not supported.

¹² The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.

¹³ The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.

- 14 The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- 15 The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- 16 The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- 17 Initial support for 802.11n regulatory domain APs.
- 18 The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- 19 The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- 20 The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- 21 The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- 22 The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- 23 Cisco MSE Release 8.0.140.9 and later includes wIPS and CAS support for the Cisco Aironet 1800, 2800, and 3800 series.
- 24 The Cisco Wireless Release 8.0.135.0 is a repost of the Cisco Wireless Release 8.0.132.0 and 8.0.133.0. This release impacts only the Cisco Aironet 1570 Series APs with -B regulatory domain and meet the following criteria:
- 25 Initial support for 802.11n regulatory domain APs.

Related Information

- See the relevant release notes before you perform any software upgrade:
<https://www.cisco.com/c/en/us/support/wireless/wireless-lan-controller-software/products-release-notes-list.html>
- Product Approval Status: <https://cae-cnc-prd.cisco.com/ptcnc/#/>
- Wireless LAN Compliance Lookup:
<https://www.cisco.com/c/dam/assets/prod/wireless/wireless-compliance-tool/index.html>

Access Point Specific Wireless Controller Software Support

This section lists the Cisco Wireless Controller software releases that support specific Cisco Access Points. The First Support column lists the earliest Cisco Controller software release that supports the access point module. For access points not supported in ongoing releases, the Last Support column lists the last release that supported the access points.

Table 7: Software Support for Access Point Modules

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
1810 Series	AIR-CEAP1810-x-K9	8.2.110.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	Cisco IOS XE Amsterdam 17.3.x
1810W Series	AIR-AP1810W-x-K9	8.2.110.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	Cisco IOS XE Amsterdam 17.3.x
1815 Series	AIR-AP1815I-x-K9	8.3.112.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	—
	AIR-AP1815W-x-K9	8.4.100.0	8.10.x		—
	AIR-AP1815M-x-K9	8.5.103.0	8.10.x		—
	AIR-AP1815T-x-K9	8.5.103.0	8.10.x		—
1830 Series	AIR-AP1832HUXK9	8.1.122.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	—
	AIR-AP1832HUXK910				—
	AIR-AP1832HUXK9C				—
	AIR-AP1832HUXK910C				—
	AIR-AP1832I-x-K9				—
	AIR-AP1832I-x-K9C				—
1840 Series	AIR-AP1840I-x-K9C	8.10.105.0	8.10.x	Cisco IOS XE Gibraltar 16.12.1	—

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support					
1850 Series	AIR-AP1852HUXK9	8.1.111.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	—					
	AIR-AP1852HUXK910									
	AIR-AP1852HUXK9C									
	AIR-AP1852HUXK910C									
	AIR-AP1852EUXK9									
	AIR-AP1852EUXK910									
	AIR-AP1852EUXK9C	8.1.111.0	8.10.x	—	—					
	AIR-AP1852EUXK910C									
	AIR-AP1852E-x-K9									
	AIR-AP1852E-x-K9C									
	AIR-AP1852I-x-K9									
	AIR-AP1852I-x-K9C									
	Integrated Access Point on Cisco 1100 ISR					ISR-AP1100AC-X	8.5.103.0	8.10.x	— Cisco IOS XE Gibraltar 16.10.1e	—
	Integrated Access Point on Cisco 1101 ISR					ISR-AP1101AC-X	8.8.100.0	8.10.x	—	—
ISR-AP1101AC-LX		—	—							
1700 Series	AIR-CAP1702I	7.6.100.0	8.10.x	Cisco IOS XE Denali 16.3.1	Cisco IOS XE Amsterdam 17.3.x Cisco IOS XE Cupertino 17.9.3 26					

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
2700 Series	AIR-CAP2702I	7.6.100.0	8.10.x	Cisco IOS XE Denali 16.3.1	Cisco IOS XE Amsterdam 17.3.x Cisco IOS XE Cupertino 17.9.3 27
	AIR-CAP2702E				
2800 Series	AIR-AP2802E-x-K9	8.2.110.0	8.10.x	Cisco IOS XE Denali 16.3.1	—
	AIR-AP2802I-x-K9				—
3700 Series	AIR-CAP3702I	7.6.100.0	8.10.x	3.3.1SE	Cisco IOS XE Amsterdam 17.3.x Cisco IOS XE Cupertino 17.9.3 28
	AIR-CAP3702E				
	AIR-CAP3702P				
3800 Series	AIR-AP3802E-x-K9	8.2.110.0	8.10.x	Cisco IOS XE Denali 16.3.1	—
	AIR-AP3802I-x-K9				—
	AIR-AP3802P-x-K9				—
4800 Series	AIR-AP4800-x-K9	8.7.106.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	—
	AIR-AP4800-x-K9C				—
9136	C9136I-x	—	—	Cisco IOS XE Cupertino 17.7.1	—
916X Series	CW9162I-x	—	—	Cisco IOS XE Cupertino 17.9.2	—
	CW9164I-x CW9166I-x	—	—	Cisco IOS XE Cupertino 17.9.1	—

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
9130	C9130AXE-STA-x	—	—	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	—
	C9130AXE-x	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	—
	C9130AXI-x	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	—
	C9130AXE-STA-x VID 02 or earlier	—	—	Cisco IOS XE Bengaluru 17.6.1	—
	C9130AXE-x VID 02 or earlier	8.10.112.0	8.10.x	Cisco IOS XE Amsterdam 17.3.1	—
	C9130AXI-x VID 02 or earlier	8.10.105.0	8.10.x	Cisco IOS XE Gibraltar 16.12.2s	—

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
9124	C9124AXI-x	—	—	Cisco IOS XE	—
	C9124AXD-x	—	—	Bengaluru 17.5.1 Cisco IOS XE Amsterdam 17.3.4c (A, B, E, Q, Z, F, and R Domains) Cisco IOS XE Amsterdam 17.3.4 (B Domain) Cisco IOS XE Bengaluru 17.6.2 (For all Regulatory Domains)	—
	C9124AXE-x	—	—	Bengaluru 17.6.2 Cisco IOS XE Amsterdam 17.3.5a (A, B, E, and Z Domains)	—

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
9120 ¹	C9120AXE-x	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	—
	C9120AXI-x	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	—
	C9120AXE-x VID 06 or earlier	8.10.112.0	8.10.x	Cisco IOS XE Gibraltar 16.12.2s	—
	C9120AXI-x VID 06 or earlier	8.9.111.0	8.10.x	Cisco IOS XE Gibraltar 16.11.1b	—
	C9120AXP-x All VIDs	8.9.111.0	8.10.x	Cisco IOS XE Gibraltar 16.12.2s	—
9117	C9117AXI-x	8.9.100.0	8.10.x	Cisco IOS XE Gibraltar 16.11.1b	—
9115	C9115AXI-x	8.9.100.0	8.10.x	Cisco IOS XE Gibraltar 16.11.1b	—
	C9115AXE-x		8.10.x	Cisco IOS XE Gibraltar 16.11.1b	—

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
9105	C9105AX-W	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	—
	C9105AX-I	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	—
	C9105AX-W VID 03 or earlier	8.10.130.0	8.10.x	Cisco IOS XE Amsterdam 17.3.1	—
	C9105AX-I VID 03 or earlier	8.10.130.0	8.10.x	Cisco IOS XE Amsterdam 17.3.1	—
1530 Series	AIR-CAP1532L-x-K9	7.6.100.0	8.10.x	3.6.0E ³	Cisco IOS XE 16.3.x
	AIR-CAP1532E-x-K9				
1540 Series	AIR-AP1542L-x-K9	8.5.103.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	—
	AIR-AP1542D-x-K9				—

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
1550 Series ⁴	AIR-CAP1552I-x-K9	7.0.116.0	8.5.x	—	—
	AIR-CAP1552E-x-K9	7.0.116.0		—	—
	AIR-CAP1552C-x-K9	7.0.116.0		—	—
	AIR-CAP1552H-x-K9	7.0.116.0		—	—
	AIR-CAP1552SA-x-K9	7.0.220.0		—	—
	AIR-CAP1552SD-x-K9	7.0.220.0		—	—
	AIR-CAP1552CU-x-K9	7.3.101.0		—	—
	AIR-CAP1552EU-x-K9	7.3.101.0		—	—
1552S	AIR-CAP1552SA-x-K9	7.0.220.0	8.5.x	—	—
	AIR-CAP1552SD-x-K9				—
1560 Series	AIR-AP1562I-x-K9	8.3.111.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	—
	AIR-AP1562E-x-K9				—
	AIR-AP1562D-x-K9				—
1570 version ID 01 (V01)	AIR-AP1572EAC-x-K9	8.0.110.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	Cisco IOS XE Amsterdam 17.3.x
	AIR-AP1572ICy-x-K9 ⁵				Cisco IOS XE Cupertino 17.9.3 29
	AIR-AP1572ECy-x-K9				
1570 version ID 02 (V02)	AIR-AP1572EAC-BK9	8.0.135.0	8.10.x	—	—
	AIR-AP1572EC1-BK9			—	—
	AIR-AP1572EC2-BK9			Cisco IOS XE Gibraltar 16.10.x	Cisco IOS XE Amsterdam 17.3.x
	AIR-AP1572IC1-BK9				
	AIR-AP1572IC2-BK9				

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
IW3700	IW3702-2E-UXXK9	8.0.120.0	8.10.x	—	—
	IW3702-4E-UXXK9	8.0.120.0		—	—
	IW3702-2E-B-K9	8.2.110.0		—	—
	IW3702-4E-B-K9	8.2.110.0		—	—
	IW3702-2E-M-K9	8.3.102.0		—	—
	IW3702-4E-M-K9	8.3.102.0		Cisco IOS XE Gibraltar 16.11.1c	—
	IW3702-2E-R-K9	8.3.102.0			—
	IW3702-4E-R-K9	8.3.102.0			—
	IW3702-2E-Q-K9	8.3.102.0			—
	IW3702-4E-Q-K9	8.3.102.0			—
	IW3702-2E-S-K9	8.3.102.0			—
	IW3702-4E-S-K9	8.3.102.0			—
IW9167 Heavy Duty Series	IW9167EH-x	—	—		Cisco IOS XE Cupertino 17.9.3
	IW9167IH-x	—	—	Cisco IOS XE Dublin 17.12.1	—
IW6300 Heavy Duty Series	IW-6300H-AC-x-K9	8.10.105.0	8.10.x	Cisco IOS XE Gibraltar 17.1.1s	—
	IW-6300HDCW-x-K9				—
	IW-6300HDC-x-K9				—
6300 Embedded Services	ESW-6300CON-x-K9	8.10.105.0	8.10.x	Cisco IOS XE Gibraltar 17.1.1s	—
Wi-Fi 6 Pluggable Module for Cisco IR1800	WP-WIFI6-x	—	—	Cisco IOS XE Bengaluru 17.6.1	—

²⁶ This AP is not supported in releases 17.4.1 to 17.9.2.

- 27 This AP is not supported in releases 17.4.1 â€“ 17.9.2.
 28 This AP is not supported in releases 17.4.1 â€“ 17.9.2.
 29 This AP is not supported in releases 17.4.1 â€“ 17.9.2.
 30 This AP is not supported in releases 17.4.1 â€“ 17.9.2.

1	<p>Cisco Catalyst 9130, 9120, 9117, 9115 Access Points Regulatory domains: Customers are responsible for verifying approval for use in their individual countries. To verify approval and to identify the regulatory domain that corresponds to a particular country, visit https://www.cisco.com/go/aironet/compliance. Not all regulatory domains have been approved. As they are approved, the part numbers will be available on the Global Price List.</p>
2	<p>These access points are supported in the separate 4.1.19x.x mesh software release or with release 5.2 or later releases. These access points are not supported in the 4.2, 5.0, or 5.1 Releases.</p>
3	<p>The Cisco Aironet 1530 Series APs are supported operating only in Local mode; these APs in mesh mode are not supported.</p>

4	The Cisco Aironet 1550 Series APs with 64-MB memory are not supported from Release 8.4.
5	y—Country DOCSIS Compliance, see ordering guide for details.

Cisco AireOS Wireless Controller Specific Software Release Support

This section lists the Cisco AireOS Wireless controller software releases in which the support started and ended, as applicable, for various Cisco AireOS Wireless Controller hardware platforms.

Table 8: Cisco AireOS Wireless Controller Platform Support in Software Releases

Cisco Wireless Controller Platform	First Support	Last Support
2100	4.2.x	7.x
2504	7.0.x	8.5
3504	8.5	8.10.x
4400	4.2.x	7.x
5508	6.0.x	8.5
5520	8.1.x	8.10.x
7510	7.0.x	8.5
8510	7.3.x	8.5
8540	8.1.x	8.10.x
Virtual Controller	7.3.x	8.10.x
WiSM	4.2.x	7.x
WiSM2 (1 DP)	7.0.x	8.5
WiSM2 (2 DP)	7.2.x	8.5
SRE	7.0.x	8.10.x

For information about supported hardware for Cisco Converged Access Solution, see [Supported Converged Access Solutions](#) section in the *Compatibility Matrix for Legacy Cisco Wireless Solutions* document.

Cisco Aironet 1800s Active Sensor Compatibility Matrix

Table 9: Cisco Aironet 1800s Active Sensor Compatibility Matrix, on page 117 lists various Cisco Aironet 1800s Active Sensor software releases and the corresponding supported Cisco DNA Center versions.

Table 9: Cisco Aironet 1800s Active Sensor Compatibility Matrix

Cisco Aironet 1800s Active Sensor Software	Cisco DNA Center
2.2.2.0	2.2.2.x
2.2.1.0	2.2.1.x
2.1.1.0	2.1.1.x
1.3.3.0	1.3.3.x
1.3.1.2	1.3.1.2
8.8.263.0	1.3.0.3 or earlier
8.8.261.0	
8.8.259.0	
8.8.258.0	
8.7.258.0	

Inter Release Compatibility Matrix within Platforms

Inter Release Compatibility Matrix between IOS-XE Software Platforms

Table 10: IRCM for IOS-XE Releases

Base Release Number	Compatible Release Number
17.3.5a	17.9.1
17.3.4c	17.9.1
17.3.4	17.9.1

Inter Release Compatibility Matrix between AireOS Releases

Mobility, or roaming, is a wireless LAN client's ability to maintain its association seamlessly from one AP to another securely and with as little latency as possible. For more information about mobility in AireOS releases, see the *Information About Mobility* section in the [Controller configuration guide](#).

This section lists compatibility information between various AireOS releases, starting from 8.0.x, that involve Layer 2 and Layer 3 roaming and guest tunneling.

Table 11: IRCM Compatibility Matrix: 8.0.x to Later Releases

Release	8.0.x	8.2.x	8.3.x	8.4.x	8.5.x	8.6.x	8.7.x	8.8.x	8.9.x	8.10.x
8.0.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.2.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.3.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.4.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.5.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.6.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.7.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.8.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.9.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.10.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y

Cisco Spaces Compatibility Matrix

Table 12: Compatibility Matrix

Application	Cisco AireOS Controller	Cisco Catalyst 9800 Series Wireless Controller	Cisco Embedded Wireless Controller	Cisco Prime/Cisco DNA Center
Cisco Spaces (with Detect and Locate, Captive Portal, Engagements, Location Personas, Behavior Metrics)	<ul style="list-style-type: none"> Cisco Wireless Controller Native Cloud Connector - 8.3 or a later version (except 8.3.102 for Presence) ³¹ Cisco Spaces - 8.0.119 or a later version. 	16.10 or a later version	16.11.1s or a later version	3.0 or a later version for maps ³²

³¹ 8.3 is End-of-Life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin at:

<https://www.cisco.com/c/en/us/products/collateral/wireless/wireless-controllers/bulletin-c25-738147.html>

³² Cisco Prime support is not there for maps on Cisco Embedded Wireless Controller.



Note 3375 Appliance is not supported.

Compatibility Matrix for Location Service

For detailed information about Location Service compatibility matrix, see [Compatibility Matrix for Location Service](#).

Cisco Connected Mobile Experiences Compatibility Matrix

Important Notes for Connected Mobile Experiences Platform

This section describes Cisco CMX compatibility limitations with the platforms and releases listed in the [Cisco CMX Compatibility Matrix, on page 122](#).

General

- We strongly recommend that you upgrade to Cisco CMX Release 10.4.1.x or later if you are running Cisco CMX Release 10.3 or earlier.

Cisco High Availability

- The High Availability feature on Cisco CMX:
 - Is supported only in Cisco CMX Release 10.3.x or later.
 - Is supported on all platforms supported by Cisco CMX Release 10.3.x or later.



Note The Cisco High Availability feature in Cisco CMX Release 10.3.x or later is not supported on the Cisco MSE 3355.

- Requires that both primary and standby servers have the same virtual machine size and the same virtual Cisco MSE appliances.

Cisco CMX Hyperlocation

- Cisco CMX Release 10.2.x (non-Cisco Hyperlocation apps) is compatible with Cisco Prime Infrastructure Release 2.2.x and 3.0.x.
- Cisco CMX Hyperlocation with the High Availability feature on Cisco CMX requires Cisco Controller Release 8.4.1.210 or later.

- Cisco CMX Hyperlocation requires Cisco Controller Release 8.1.131.0 or later.
- Cisco CMX Hyperlocation is not supported on the Cisco MSE 3355.
- Cisco CMX Hyperlocation is not supported on the Cisco Mobility Express Controllers.

Cisco 3375 Appliance for Cisco Connected Mobile Experiences

- Cisco CMX Release 10.5.1 or later supports the Cisco 3375 Appliance for Cisco Connected Mobile Experiences.

Cisco Access Points

Cisco access points that are supported on Cisco Controllers Release 8.0 up to 8.10 are supported on Cisco CMX.

- Cisco CMX supports Cisco 9166I and 9164I Wi-Fi 6E series access points.
- Cisco CMX supports Cisco 1830, 1840, 1850, 2700, 2800, 3702e, 3702i, 3800, and 4800 access points.
- Cisco CMX supports Catalyst 9105AX, 9115, 9117, 9120AX (with Cisco FastLocate), 9124AX, 9130AXE, 9130AX-E, and 9130AX-I access points.
- (CSCvr26395 and CSCvr26398) The Cisco CMX Location Accuracy Test tool supports only Cisco Hyperlocation-capable access points.

Cisco Mobility Express

- Cisco CMX Release 10.5.0 supports Cisco ME Release 8.8 running on Cisco 1830 and 1850 access points.

Cisco Mobility Services Engine 3355 Appliance (physical)

- Cisco CMX Release 10.4.x or later does not support the Cisco MSE 3355 platform.
- Cisco CMX Release 10.3.x release or earlier are supported on the Cisco MSE 3355 platform. However, the HA feature in Cisco CMX Release 10.3.x is not supported on the Cisco MSE 3355.
- Cisco CMX Release 10.2.x or later is supported on the Cisco MSE 3355 but on a limited scale in terms of number of tracked clients and number of controllers synchronized. Scale numbers for Location and Presence Analytics are documented in the [Cisco Connected Mobile Experiences Data Sheet](#).

Cisco Switches

- Cisco CMX Releases 10.3.1 or later is not compatible with the following Cisco switch platforms:
 - Cisco Catalyst 2960-24TT switch running Cisco Release 15.0(2)SE11
 - Cisco Catalyst 2960-48-PST-L switch running Cisco Release 15.0(2)SE11
 - Cisco Catalyst 2960X-24PS-L switch running Cisco Release 15.2(2)E7
 - Cisco Catalyst 3650-24PS switch running Cisco Release 16.3.5b
 - Cisco Catalyst 3560-24PS switch running Cisco Release 12.2(55)SE11

- Cisco Catalyst 3850-24XS switch running Cisco Release 16.3.5.b
- Cisco Nexus 5596UP switch running Cisco Release 7.1(4)N1(1)

Cisco Wireless Controllers

For additional information, see the [Cisco Access Points, on page 120](#) section.

- Cisco CMX Release 10.6.2 and later supports Catalyst 9800-L controller Release 16.12 and later.
- Cisco CMX Release 10.5.1 and later supports Cisco controller Release 8.8.100.
- The Cisco CMX Release 10.5 CMX Grouping feature requires Cisco controller Release 8.7 or later.
- Cisco controller Release 7.x supports the complete set of Cisco CMX Connect services. However:
 - Cisco controller Release 8.2 or later is required to use these features available on Cisco CMX Release 10.2.2: menu link, text link on login page, and DNS-ACL configuration.
 - Cisco controller Release 8.3 or later is required to use the PMS policy uplink bandwidth enforcement feature available on Cisco CMX Release 10.2.2.

Cisco CMX Compatibility Matrix

Table 13: Cisco CMX Compatibility Matrix¹

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
11.0.0-154	<p data-bbox="636 413 813 474">Cisco Prime Infrastructure⁶</p> <p data-bbox="636 493 686 520">3.10</p> <p data-bbox="636 541 691 569">3.9.1</p> <p data-bbox="636 590 691 617">3.9.0</p> <p data-bbox="636 638 878 665">3.8.0.310 with patches</p> <p data-bbox="636 686 740 714">3.8.0.310</p> <p data-bbox="636 735 938 856">3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Releases 16.12.4a and 17.1 and later);</p> <p data-bbox="636 877 691 905">3.7.0</p> <p data-bbox="636 926 760 953">3.6.0.0.172</p> <p data-bbox="636 974 906 1035">3.5.0.0.550 (with Critical Update 02)</p> <p data-bbox="636 1056 760 1083">3.4.0.0.348</p> <p data-bbox="636 1104 932 1283">Note We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.</p>		

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
			Cisco Controller^{7,8} 8.10 8.9 8.8 8.7 8.5 8.3 8.2 8.0 Catalyst 9800 Controller⁵ 17.12.1 17.11.1 17.10.1 17.9.4 17.9.3 17.9.2 17.9.1 17.8.1 17.7.1 17.6.5 17.6.4 17.6.3 17.6.1 (Non-FIPS only) 17.5.1 (Non-FIPS only) 17.4.1 (Non-FIPS only) 17.3.6 17.3.5b 17.3.5a 17.3.4 (Non-FIPS only) 17.3.4c 17.3.4 17.3.3 (Non-FIPS only) 17.3.3

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
			17.3.2a (Non-FIPS only) 17.3.1 16.12.5 16.12.4a 16.12.3 17.2.1 (Non-FIPS only) 17.1.1s 16.12.2s 16.12.1s 16.11.1c 16.11.1b

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
10.6.3-146	<p>Cisco Prime Infrastructure⁶</p> <p>3.10</p> <p>3.9.1</p> <p>3.9.0</p> <p>3.8.0.310 with patches</p> <p>3.8.0.310</p> <p>3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Releases 16.12.4a and 17.1 and later);</p> <p>3.7.0</p> <p>3.6.0.0.172</p> <p>3.5.0.0.550 (with Critical Update 02)</p> <p>3.4.0.0.348</p> <p>Note We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.</p>	<p>Cisco CMX</p> <p>Cisco 3375 Appliance for CMX</p> <p>Cisco MSE</p> <p>Cisco MSE 3365 (physical) Appliance</p>	

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
			<p data-bbox="1221 281 1442 310">Cisco Controller^{7,8}</p> <p data-bbox="1221 331 1273 361">8.10</p> <p data-bbox="1221 382 1260 411">8.9</p> <p data-bbox="1221 432 1260 462">8.8</p> <p data-bbox="1221 483 1260 512">8.7</p> <p data-bbox="1221 533 1260 562">8.5</p> <p data-bbox="1221 583 1260 613">8.3</p> <p data-bbox="1221 634 1260 663">8.2</p> <p data-bbox="1221 684 1260 714">8.0</p> <p data-bbox="1221 714 1513 743">Catalyst 9800 Controller⁵</p> <p data-bbox="1221 764 1305 793">17.12.1</p> <p data-bbox="1221 814 1305 844">17.11.1</p> <p data-bbox="1221 865 1305 894">17.10.1</p> <p data-bbox="1221 915 1292 945">17.9.4</p> <p data-bbox="1221 966 1292 995">17.9.3</p> <p data-bbox="1221 1016 1292 1045">17.9.2</p> <p data-bbox="1221 1066 1292 1096">17.9.1</p> <p data-bbox="1221 1117 1292 1146">17.8.1</p> <p data-bbox="1221 1167 1292 1197">17.7.1</p> <p data-bbox="1221 1218 1292 1247">17.6.5</p> <p data-bbox="1221 1268 1292 1297">17.6.4</p> <p data-bbox="1221 1318 1292 1348">17.6.3</p> <p data-bbox="1221 1369 1477 1398">17.6.1 (Non-FIPS only)</p> <p data-bbox="1221 1419 1477 1449">17.5.1 (Non-FIPS only)</p> <p data-bbox="1221 1470 1477 1499">17.4.1 (Non-FIPS only)</p> <p data-bbox="1221 1520 1292 1549">17.3.6</p> <p data-bbox="1221 1570 1305 1600">17.3.5b</p> <p data-bbox="1221 1621 1305 1650">17.3.5a</p> <p data-bbox="1221 1671 1477 1701">17.3.4 (Non-FIPS only)</p> <p data-bbox="1221 1722 1305 1751">17.3.4c</p> <p data-bbox="1221 1772 1292 1801">17.3.4</p> <p data-bbox="1221 1822 1477 1852">17.3.3 (Non-FIPS only)</p> <p data-bbox="1221 1873 1292 1902">17.3.3</p>

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
			17.3.2a (Non-FIPS only) 17.3.1 16.12.5 16.12.4a 16.12.3 17.2.1 (Non-FIPS only) 17.1.1s 16.12.2s 16.12.1s 16.11.1c 16.11.1b

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
10.6.3-105	<p>Cisco Prime Infrastructure⁶</p> <p>3.10</p> <p>3.9.1</p> <p>3.9.0</p> <p>3.8.0.310 with patches</p> <p>3.8.0.310</p> <p>3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Releases 16.12.4a and 17.1 and later);</p> <p>3.7.0</p> <p>3.6.0.0.172</p> <p>3.5.0.0.550 (with Critical Update 02)</p> <p>3.4.0.0.348</p> <p>Note We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.</p>	<p>Cisco CMX</p> <p>Cisco 3375 Appliance for CMX</p> <p>Cisco MSE</p> <p>Cisco MSE 3365 (physical) Appliance</p>	

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
			<p>Cisco Controller^{7,8}</p> <p>8.10</p> <p>8.9</p> <p>8.8</p> <p>8.7</p> <p>8.5</p> <p>8.3</p> <p>8.2</p> <p>8.0</p> <p>Catalyst 9800 Controller⁵</p> <p>17.9.1</p> <p>17.8.1</p> <p>17.7.1</p> <p>17.6.5</p> <p>17.6.4</p> <p>17.6.3</p> <p>17.6.1 (Non-FIPS only)</p> <p>17.5.1 (Non-FIPS only)</p> <p>17.4.1 (Non-FIPS only)</p> <p>17.3.6</p> <p>17.3.5b</p> <p>17.3.5a</p> <p>17.3.4 (Non-FIPS only)</p> <p>17.3.4c</p> <p>17.3.4</p> <p>17.3.3 (Non-FIPS only)</p> <p>17.3.3</p> <p>17.3.2a (Non-FIPS only)</p> <p>17.3.1</p> <p>16.12.5</p> <p>16.12.4a</p> <p>16.12.3</p> <p>17.2.1 (Non-FIPS only)</p>

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
			17.1.1s 16.12.2s 16.12.1s 16.11.1c 16.11.1b

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
<p>10.6.3-70</p> <p>Note For CMX 10.6.3-70 on FIPS to work with 17.x controllers on FIPS, you must install a patch. We are working on the patch, which will be available soon.</p>	<p>Cisco Prime Infrastructure⁶</p> <p>3.10</p> <p>3.9.1</p> <p>3.9.0</p> <p>3.8.0.310 with patches</p> <p>3.8.0.310</p> <p>3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Releases 16.12.4a and 17.1 and later);</p> <p>3.7.0</p> <p>3.6.0.0.172</p> <p>3.5.0.0.550 (with Critical Update 02)</p> <p>3.4.0.0.348</p> <p>Note We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.</p>	<p>Cisco CMX</p> <p>Cisco 3375 Appliance for CMX</p> <p>Cisco MSE</p> <p>Cisco MSE 3365 (physical) Appliance</p>	

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
			<p data-bbox="1221 281 1442 310">Cisco Controller^{7,8}</p> <p data-bbox="1221 331 1273 361">8.10</p> <p data-bbox="1221 382 1260 411">8.9</p> <p data-bbox="1221 432 1260 462">8.8</p> <p data-bbox="1221 483 1260 512">8.7</p> <p data-bbox="1221 533 1260 562">8.5</p> <p data-bbox="1221 583 1260 613">8.3</p> <p data-bbox="1221 634 1260 663">8.2</p> <p data-bbox="1221 684 1260 714">8.0</p> <p data-bbox="1221 714 1513 743">Catalyst 9800 Controller⁵</p> <p data-bbox="1221 764 1292 793">17.9.3</p> <p data-bbox="1221 814 1292 844">17.9.1</p> <p data-bbox="1221 865 1292 894">17.8.1</p> <p data-bbox="1221 915 1292 945">17.7.1</p> <p data-bbox="1221 966 1292 995">17.6.5</p> <p data-bbox="1221 1016 1292 1045">17.6.4</p> <p data-bbox="1221 1066 1292 1096">17.6.3</p> <p data-bbox="1221 1117 1477 1146">17.6.1 (Non-FIPS only)</p> <p data-bbox="1221 1167 1477 1197">17.5.1 (Non-FIPS only)</p> <p data-bbox="1221 1218 1477 1247">17.4.1 (Non-FIPS only)</p> <p data-bbox="1221 1268 1292 1297">17.3.6</p> <p data-bbox="1221 1318 1305 1348">17.3.5b</p> <p data-bbox="1221 1369 1305 1398">17.3.5a</p> <p data-bbox="1221 1419 1477 1449">17.3.4 (Non-FIPS only)</p> <p data-bbox="1221 1470 1305 1499">17.3.4c</p> <p data-bbox="1221 1520 1292 1549">17.3.4</p> <p data-bbox="1221 1570 1477 1600">17.3.3 (Non-FIPS only)</p> <p data-bbox="1221 1621 1292 1650">17.3.3</p> <p data-bbox="1221 1671 1477 1701">17.3.2a (Non-FIPS only)</p> <p data-bbox="1221 1722 1292 1751">17.3.1</p> <p data-bbox="1221 1772 1305 1801">16.12.5</p> <p data-bbox="1221 1822 1318 1852">16.12.4a</p> <p data-bbox="1221 1873 1305 1902">16.12.3</p>

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
			17.2.1 (Non-FIPS only) 17.1.1s 16.12.2s 16.12.1s 16.11.1c 16.11.1b

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
10.6.2-89 ³³	<p>Cisco Prime Infrastructure⁶</p> <p>3.8.0.310</p> <p>3.7.1 (with Update 02)</p> <p>3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Release 17.1 and later)</p> <p>3.7.0</p> <p>3.6.0.0.172</p> <p>3.5.0.0.550 (with Critical Update 02)</p> <p>3.4.0.0.348</p> <p>Note We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.</p>	<p>Cisco CMX</p> <p>Cisco 3375 Appliance for CMX</p> <p>Cisco MSE</p> <p>Cisco MSE 3365 (physical) Appliance</p>	<p>Cisco Controller^{7,8}</p> <p>8.10</p> <p>8.9</p> <p>8.8</p> <p>8.7</p> <p>8.5</p> <p>8.3</p> <p>8.2</p> <p>8.0</p> <p>Catalyst 9800 Controller⁵</p> <p>17.6.1 (Non-FIPS only)</p> <p>17.5.1 (Non-FIPS only)</p> <p>17.4.1 (Non-FIPS only)</p> <p>17.3.6</p> <p>17.3.5b</p> <p>17.3.5a</p> <p>17.3.4c</p> <p>17.3.4</p> <p>17.3.4 (Non-FIPS only)</p> <p>17.3.3</p> <p>17.3.2a</p> <p>17.3.1</p> <p>17.2.1 (Non-FIPS only)</p> <p>17.1.1s</p> <p>16.12.5</p> <p>16.12.4a</p> <p>16.12.3</p> <p>16.12.2s</p> <p>16.12.1s</p> <p>16.11.1c</p> <p>16.11.1b</p>

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
10.6.2-72	<p data-bbox="675 296 850 350">Cisco Prime Infrastructure⁶</p> <p data-bbox="675 373 776 401">3.8.0.310</p> <p data-bbox="675 424 915 451">3.7.1 (with Update 02)</p> <p data-bbox="675 474 967 590">3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Release 17.1 and later)</p> <p data-bbox="675 613 732 640">3.7.0</p> <p data-bbox="675 663 797 690">3.6.0.0.172</p> <p data-bbox="675 714 943 768">3.5.0.0.550 (with Critical Update 02)</p> <p data-bbox="675 791 797 819">3.4.0.0.348</p> <p data-bbox="675 842 967 1020">Note We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.</p>	<p data-bbox="995 296 1127 323">Cisco CMX</p> <p data-bbox="995 346 1230 401">Cisco 3375 Appliance for CMX</p> <p data-bbox="995 424 1122 451">Cisco MSE</p> <p data-bbox="995 474 1214 529">Cisco MSE 3365 (physical) Appliance</p>	<p data-bbox="1260 296 1479 323">Cisco Controller^{7,8}</p> <p data-bbox="1260 346 1308 373">8.10</p> <p data-bbox="1260 396 1292 424">8.9</p> <p data-bbox="1260 447 1292 474">8.8</p> <p data-bbox="1260 497 1292 525">8.7</p> <p data-bbox="1260 548 1292 575">8.5</p> <p data-bbox="1260 598 1292 625">8.3</p> <p data-bbox="1260 648 1292 676">8.2</p> <p data-bbox="1260 699 1292 726">8.0</p> <p data-bbox="1260 749 1552 777">Catalyst 9800 Controller⁵</p> <p data-bbox="1260 800 1341 827">17.3.4c</p> <p data-bbox="1260 850 1325 877">17.3.4</p> <p data-bbox="1260 900 1325 928">17.3.3</p> <p data-bbox="1260 951 1341 978">17.3.2a</p> <p data-bbox="1260 1001 1325 1029">17.3.1</p> <p data-bbox="1260 1052 1341 1079">17.1.1s</p> <p data-bbox="1260 1102 1357 1129">16.12.2s</p> <p data-bbox="1260 1152 1357 1180">16.12.1s</p> <p data-bbox="1260 1203 1357 1230">16.11.1c</p> <p data-bbox="1260 1253 1357 1281">16.11.1b</p>

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
10.6.2	<p data-bbox="636 289 812 352">Cisco Prime Infrastructure⁶</p> <p data-bbox="636 369 695 401">3.7.0</p> <p data-bbox="636 417 760 449">3.6.0.0.172</p> <p data-bbox="636 466 909 529">3.5.0.0.550 (with Critical Update 02)</p> <p data-bbox="636 546 760 577">3.4.0.0.348</p> <p data-bbox="636 594 935 779">Note We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.</p>	<p data-bbox="954 289 1091 321">Cisco CMX</p> <p data-bbox="954 338 1195 401">Cisco 3375 Appliance for CMX</p> <p data-bbox="954 417 1084 449">Cisco MSE</p> <p data-bbox="954 466 1182 529">Cisco MSE 3365 (physical) Appliance</p>	<p data-bbox="1221 289 1442 321">Cisco Controller^{7,8}</p> <p data-bbox="1221 338 1273 369">8.10</p> <p data-bbox="1221 386 1260 417">8.9</p> <p data-bbox="1221 434 1260 466">8.8</p> <p data-bbox="1221 483 1260 514">8.7</p> <p data-bbox="1221 531 1260 562">8.5</p> <p data-bbox="1221 579 1260 611">8.3</p> <p data-bbox="1221 627 1260 659">8.2</p> <p data-bbox="1221 676 1260 707">8.0</p> <p data-bbox="1221 724 1513 756">Catalyst 9800 Controller⁵</p> <p data-bbox="1221 772 1305 804">17.3.4c</p> <p data-bbox="1221 821 1292 852">17.3.4</p> <p data-bbox="1221 869 1292 900">17.3.3</p> <p data-bbox="1221 917 1305 949">17.3.2a</p> <p data-bbox="1221 966 1292 997">17.3.1</p> <p data-bbox="1221 1014 1318 1045">16.12.1s</p> <p data-bbox="1221 1062 1318 1094">16.11.1c</p> <p data-bbox="1221 1110 1318 1142">16.11.1b</p>

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
10.6.1	Cisco Prime Infrastructure⁶ 3.6.0.0.172 3.5.0.0.550 (with Critical Update 02) 3.4.0.0.348	Cisco CMX Cisco 3375 Appliance for CMX Cisco MSE Cisco MSE 3365 (physical) Appliance	Cisco Controller^{7,8} 8.9 8.8 8.7 8.5 8.3 8.2 8.0 Catalyst 9800 Controller⁵ 17.3.4c 17.3.4 17.3.3 17.3.2a 17.3.1 16.11.1b 16.10.1e
10.6.0	Cisco Prime Infrastructure⁶ 3.5.0.0.550 (with Critical Update 02) 3.4.0.0.348	Cisco CMX Cisco 3375 Appliance for CMX Cisco MSE Cisco MSE 3365 (physical) Appliance	Cisco Controller^{7,8} 8.9 8.8 8.7 8.5 8.3 8.2 8.0 Catalyst 9800 Controller⁵ 17.3.4c 17.3.4 17.3.3 17.3.2a 17.3.1 16.10.1e

Cisco CMX	Network Management ^{2,3}	Hardware Platforms ⁴	
10.5.1	Cisco Prime Infrastructure⁶ 3.4.0.0.348 3.3.0.0.342 3.2.0.0.258	Cisco CMX Cisco 3375 Appliance for CMX Cisco MSE Cisco MSE 3365 (physical) Appliance	Cisco Controller^{7,8} 8.8 8.7 8.5 8.3 8.2 8.0 Catalyst 9800 Controller⁵ 17.3.4c 17.3.4 17.3.3 17.3.2a 17.3.1 16.10.1
10.5.0	Cisco Prime Infrastructure⁶ 3.4.0.0.348 3.3.0.0.342 3.2.0.0.258	Cisco MSE Cisco MSE 3365 (physical) Appliance	Cisco Controller^{7,8} 8.7 8.5 8.3 8.2 8.0
10.4.x	Cisco Prime Infrastructure⁶ 3.3.0.0.342 3.2.0.0.258 3.1.0.0.132	Cisco MSE Cisco MSE 3365 (physical) Appliance	Cisco Controller^{7,8} 8.6 8.5 8.3 8.2 8.0
10.3.x	Cisco Prime Infrastructure⁶ 3.0 to 3.2 2.2	Cisco MSE Cisco MSE 3365 (physical) Appliance Cisco MSE 3355 (physical) Appliance	Cisco Controller^{7,8} 8.5 8.3 8.2 8.0

³³ For CMX 10.6.2-89 on FIPS to work with 17.x controllers on FIPS, you must install the **cmx-major-patch-10.6.2-1.cmxp** patch in CMX. 9

1	For Cisco CMX compatibility limitations, see the Important Notes for Connected Mobile Experiences Platform section.
2	Cisco DNA Center Release 2.1.2.x or later supports Cisco CMX Release 10.6.2, 10.6.3 or later. For Cisco DNA Center compatibility information, see the Cisco Digital Network Architecture Center Supported Devices matrix and the Cisco Software-Defined Access Hardware and Software Compatibility Matrix matrix.
3	Cisco CMX Release 10.6.0 and later is required to support Cisco DNA Spaces. For complete Cisco DNA Spaces compatibility information, see the Prerequisites chapter of the <i>Cisco DNA Spaces Configuration Guide</i> and the Product Overview chapter of the <i>Cisco DNA Spaces: Connector Configuration Guide</i> .
4	For Cisco Mobility Express Solution compatibility information, see the Cisco Mobility Express Solution Compatibility Matrix section.
5	For Cisco Embedded Wireless Controller on Catalyst Access Points compatibility information, see the Cisco Embedded Wireless Controller Matrix section.
6	For Cisco Prime Infrastructure compatibility information, see the Cisco Prime Infrastructure Compatibility Matrix section in the <i>Compatibility Matrix for Legacy Cisco Wireless Solutions</i> document.
7	For Cisco Controller Release 8.x releases, we recommend that you install the latest maintenance release that corresponds to your software version.
8	For Cisco Controller and Cisco AP compatibility information, see the Supported Access Points in Cisco Catalyst 9800 Series Wireless Controller Software Releases section.
9	For CMX 10.6.2-89 on FIPS to work with 17.x controllers on FIPS, you must install the cmx-major-patch-10.6.2-1.cmxp patch in CMX. This patch for CSCvx23734 is available on request and provides: <ul style="list-style-type: none"> • CMX on FIPS and 17.x controllers on FIPS. • CMX on non-FIPS and 17.x controllers on FIPS.

Cisco Prime Infrastructure Compatibility Matrix

Cisco Prime Infrastructure and Cisco Wireless Release Compatibility Matrix

Table 14: [Cisco Prime Infrastructure and Cisco Wireless Release Compatibility Matrix](#), on page 141 lists the Cisco Controller releases and Identity Services Engine (ISE) versions that are compatible with the Cisco Prime Infrastructure releases.

For information about wireless device support in Cisco Prime Infrastructure, see the following URL:
<https://www.cisco.com/c/en/us/support/cloud-systems-management/prime-infrastructure/products-device-support-tables-list.html>



Note

- For Cisco CMX and Cisco MSE compatibility details, see the [Cisco Connected Mobile Experiences Compatibility Matrix](#), and the [Cisco Mobility Services Engine Compatibility Matrix](#) respectively.
 - For Cisco MSE compatibility with Cisco Prime Infrastructure releases, see the applicable Cisco Prime Infrastructure release notes at: <https://www.cisco.com/c/en/us/support/cloud-systems-management/prime-infrastructure/products-release-notes-list.html>.
-

Table 14: Cisco Prime Infrastructure and Cisco Wireless Release Compatibility Matrix

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
3.10.4		2.7	Cisco Prime Infrastructure release might include support for older controller versions < 8.5, however it is recommended to use Cisco Controller versions 8.5.130.0 and above.
3.10.3		2.6	
3.10.2		2.4	
3.10.1		2.3	
3.10		2.2	
3.9.1		2.1	
3.9		2.0	
3.8.1		1.4	
3.8		1.3	<p>Cisco Prime Infrastructure release might include support for older controller versions < 8.5, however it is recommended to use Cisco Controller versions 8.5.130.0 and above.</p> <p>Cisco Prime Infrastructure release 3.8 does not support Cisco Catalyst 9800 Controller releases 16.12 and 17.1.</p>

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
	8.10.190.0		
	8.10.185.0		
	8.10.183.0		
	8.10.182.0		
	8.10.181.0		
	8.10.171.0		
	8.10.162.0		
	8.10.151.0		
	8.10.142.0		
	8.10.130.0		
	8.10.122.0		
	8.10.121.0		
	8.10.113.0		
	8.10.112.0		
	8.10.105.0		
	8.9.111.0		
	8.9.100.0		
	8.8.130.0		
	8.8.125.0		
	8.8.120.0		
	8.8.111.0		
	8.8.100.0		
	8.7.106.0		
	8.7.102.0		
	8.6.101.0		
	8.5.182.0		
	8.5.171.0		
	8.5.164.0		
	8.5.161.0		
	8.5.160.0		
	8.5.151.0		
	8.5.140.0		
	8.5.135.0		

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
	8.5.131.0 8.5.120.0 8.5.110.0 8.5.105.0 8.5.103.0		

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
3.7.1	8.10.130.0	2.7	Cisco Prime Infrastructure release might include support for older controller versions < 8.5, however it is recommended to use Cisco Controller versions 8.5.130.0 and above.
	8.10.122.0	2.6	
	8.10.121.0	2.4	
	8.10.113.0	2.3	
	8.10.112.0	2.2	
	8.10.105.0	2.1	
	8.9.111.0	2.0	
	8.9.100.0	1.4	
	8.8.130.0	1.3	
	8.8.125.0		
	8.8.120.0		
	8.8.111.0		
	8.8.100.0		
	8.7.106.0		
	8.7.102.0		
	8.6.101.0		
	8.5.182.0		
	8.5.171.0		
	8.5.164.0		
	8.5.161.0		
	8.5.160.0		
	8.5.151.0		
	8.5.140.0		
	8.5.135.0		
	8.5.131.0		
	8.5.120.0		
	8.5.110.0		
8.5.105.0			
8.5.103.0			

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
3.7	8.10.130.0 8.10.122.0 8.10.121.0 8.10.113.0 8.10.112.0 8.10.105.0 8.9.111.0 8.9.100.0 8.8.130.0 8.8.125.0 8.8.120.0 8.8.111.0 8.8.100.0 8.7.106.0 8.7.102.0 8.6.101.0 8.5.182.0 8.5.171.0 8.5.164.0 8.5.161.0 8.5.160.0 8.5.151.0 8.5.140.0 8.5.135.0 8.5.131.0 8.5.120.0 8.5.110.0 8.5.105.0 8.5.103.0	2.6 2.4 2.3 2.2 2.1 2.0 1.4 1.3	Cisco Prime Infrastructure release might include support for older controller versions < 8.5, however it is recommended to use Cisco Controller versions 8.5.130.0 and above.

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
3.6	8.9.111.0	2.6	—
	8.9.100.0	2.4	
	8.8.130.0	2.3	
	8.8.125.0	2.2	
	8.8.120.0	2.1	
	8.8.111.0	2.0	
	8.8.100.0	1.4	
	8.7.106.0	1.3	
	8.7.102.0		
	8.6.101.0		
	8.5.182.0		
	8.5.171.0		
	8.5.164.0		
	8.5.161.0		
	8.5.160.0		
	8.5.151.0		
	8.5.140.0		
	8.5.135.0		
	8.5.131.0		
	8.5.120.0		
8.5.110.0			
8.5.105.0			
8.5.103.0			

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
3.5	8.8.130.0	2.4	—
	8.8.125.0	2.3	
	8.8.120.0	2.2	
	8.8.111.0	2.1	
	8.8.100.0	2.0	
	8.7.106.0	1.4	
	8.7.102.0	1.3	
	8.6.101.0		
	8.5.182.0		
	8.5.171.0		
	8.5.164.0		
	8.5.161.0		
	8.5.160.0		
	8.5.151.0		
	8.5.140.0		
	8.5.135.0		
	8.5.131.0		
	8.5.120.0		
	8.5.110.0		
	8.5.105.0		
8.5.103.0			

Cisco Prime Infrastructure, Cisco Catalyst 9800 Series Wireless Controllers and Cisco Converged Access Solution Compatibility Matrix

[Cisco Prime Infrastructure, Cisco Catalyst 9800 Series Wireless Controllers and Cisco Converged Access Solution Compatibility Matrix, on page 147](#) lists the Cisco IOS/IOS XE releases and the corresponding devices that are compatible with the Cisco Prime Infrastructure releases.

Table 15: Cisco Prime Infrastructure and Cisco IOS/IOS XE Release Compatibility Matrix

Cisco Prime Infrastructure	Cisco IOS/IOS XE Release		Device	Remarks
3.10.4	Current Release with N-2 supported	Dublin 17.12.1	Cisco Catalyst 9800-40 Wireless Controller	Cisco Prime Infrastructure Release 3.10.4, 3.10.3, 3.10.2, 3.10.1, 3.10, 3.9.1 and 3.9 support Cisco IOS XE Amsterdam-17.3.5a For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime Infrastructure Administrator Guide</i> . Note: Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.
		Dublin 17.11.1	Cisco Catalyst 9800-80 Wireless Controller	
		Dublin 17.10.1	Cisco Catalyst 9800-80 Wireless Controller	
		Cupertino 17.9.4	Cisco Catalyst 9800-L-F Wireless Controller	
		Cupertino 17.9.3	Cisco Catalyst 9800-L-F Wireless Controller	
		Cupertino 17.9.2	Cisco Catalyst 9800-L-F Wireless Controller	
		Cupertino 17.9.1	Cisco Catalyst 9800-CL Wireless Controller for Cloud	
		Cupertino 17.8.1	Cisco Catalyst 9800-CL Wireless Controller for Cloud	
		Cupertino 17.7.1	Cisco Catalyst 9800-CL Wireless Controller for Cloud	
	Bengaluru 17.6.4	Cisco Catalyst 9800-CL Wireless Controller for Cloud		
3.10.3	Current Release with N-2 supported	Dublin 17.10.1	Cisco Catalyst 9800-40 Wireless Controller	Cisco Prime Infrastructure Release 3.10.3, 3.10.2, 3.10.1, 3.10, 3.9.1 and 3.9 support Cisco IOS XE Amsterdam-17.3.5a For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime Infrastructure Administrator Guide</i> . Note: Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.
		Cupertino 17.9.4	Cisco Catalyst 9800-80 Wireless Controller	
		Cupertino 17.9.3	Cisco Catalyst 9800-80 Wireless Controller	
		Cupertino 17.9.2	Cisco Catalyst 9800-L-F Wireless Controller	
		Cupertino 17.9.1	Cisco Catalyst 9800-L-F Wireless Controller	
		Cupertino 17.8.1	Cisco Catalyst 9800-L-F Wireless Controller	
		Cupertino 17.7.1	Cisco Catalyst 9800-CL Wireless Controller for Cloud	
	Bengaluru 17.6.4	Cisco Catalyst 9800-CL Wireless Controller for Cloud		

Cisco Prime Infrastructure	Cisco IOS/IOS XE Release		Device	Remarks
3.10.2	Current Release with N-2 supported	Cupertino 17.9.4 Cupertino 17.9.3 Cupertino 17.9.2 Cupertino 17.9.1 Cupertino 17.8.1 Cupertino 17.7.1 Bengaluru 17.6.4	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.10.2, 3.10.1, 3.10, 3.9.1 and 3.9 support Cisco IOS XE Amsterdam-17.3.5a For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime Infrastructure Administrator Guide</i> . Note: Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.
3.10.1	Current Release with N-2 supported	Cupertino 17.8.1 Cupertino 17.7.1 Bengaluru 17.6.3 Bengaluru 17.6.4 Amsterdam 17.3.5a	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.10.1, 3.10, 3.9.1 and 3.9 support Cisco IOS XE Amsterdam-17.3.5a For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime Infrastructure Administrator Guide</i> . Note: Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.
3.10	Current Release with N-2 supported	Bengaluru 17.6.x Bengaluru 17.5.1 Bengaluru 17.4.1	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller	Cisco Prime Infrastructure Release 3.10, 3.9.1 and 3.9 support Cisco IOS XE Gibraltar 16.12. For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime Infrastructure Administrator Guide</i> .
3.9.1	Current Release with N-2 supported	Bengaluru 17.5.1 Bengaluru 17.4.1 Amsterdam 17.3.x	Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime Infrastructure Administrator Guide</i> .
3.9	Current Release with N-2 supported	Bengaluru 17.4.1 Amsterdam 17.3.x Amsterdam 17.2	Cisco Catalyst 9800-CL Wireless Controller for Cloud	Note: Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.

Cisco Prime Infrastructure	Cisco IOS/IOS XE Release		Device	Remarks
3.8.1	Current Release with N-2 supported	Amsterdam 17.3.x Amsterdam 17.2 Amsterdam 17.1	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.8.1 does not support Cisco IOS/IOS XE Releases 16.12, 16.11, and 16.10.
3.8	Current Release with N-2 supported	Amsterdam 17.2.1 Amsterdam 17.1	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.8 does not support Cisco IOS/IOS XE Release 17.1.x, 16.12.x, 16.12, 16.11 and 16.10.
3.7.1	Current Release with N-2 supported	Amsterdam 17.1 Gibraltar 16.12.x Gibraltar 16.11	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud.	—

Cisco Prime Infrastructure	Cisco IOS/IOS XE Release		Device	Remarks
3.7	Current Release	Gibraltar 16.12.x Gibraltar 16.11 Gibraltar 16.10	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud.	—
3.6	Current Release	Gibraltar 16.10 Gibraltar 16.11 Gibraltar 16.9	Cisco Catalyst 9800-CL Wireless Controller for Cloud Cisco Catalyst 9800-40 Wireless Controller	—
3.5	Current Release	Gibraltar 16.9 Gibraltar 16.10 Denali 16.3.3 Denali 16.3.2 Denali 16.3.1	Cisco Catalyst 9800-CL Wireless Controller for Cloud Cisco Catalyst 9800-40 Wireless Controller	—

Cisco Mobility Services Engine Compatibility Matrix

Information in this section cites cross-platform compatibility testing performed from only the Cisco MSE perspective and is limited to up to specific product releases cited in this section.

For Cisco MSE compatibility with product releases not cited in this section, see the compatibility matrix for the relevant product. For example, for the most recent compatibility information between Cisco CMX and Cisco MSE, see the [Cisco CMX Compatibility Matrix, on page 122](#).

Important Notes

Information in this section cites cross-platform compatibility testing performed from only the Cisco MSE perspective and is limited to up to specific product releases cited in this section.

For Cisco MSE compatibility with product releases not cited in this section, see the compatibility matrix for the relevant product. For example, for the most recent compatibility information between Cisco CMX and Cisco MSE, see the [Cisco CMX Compatibility Matrix, on page 122](#).

For Cisco MSE compatibility with Cisco Prime Infrastructure releases, see the applicable [Cisco Prime Infrastructure release notes](#).

General:

- ISE 2.x or ISE 1.4 only works with Cisco MSE Release 8.0 or earlier.
- Cisco MSE release 7.5 or later is not bundled with AeroScout CLE. However, AeroScout CLE is compatible with Cisco MSE Release 7.5 or later, which uses the API interface.
- This compatibility matrix lists only the compatibility information of Cisco MSE with other Cisco wireless products. This matrix does not reflect compatibility information between Cisco Controller and Cisco Prime Infrastructure or Cisco NCS. For compatibility information about Cisco Prime Infrastructure with Cisco Controller and other wireless products, see the *Cisco Prime Infrastructure Release Notes*.
- For information about the Cisco Connected Mobile Experiences (CMX) 10.x solution compatibility matrix, see the [Cisco Connected Mobile Experiences Compatibility Matrix](#), on page 119 section.

Cisco Prime Infrastructure

- Cisco MSE Release 8.0.140.x or later is compatible with Cisco Prime Infrastructure Releases 3.1.7, 3.1.6, 3.1.5, 3.1.3, 3.1.1, 3.0.3.1, and 2.2.3.5. If you encounter reachability issues with the Cisco MSE, upgrade to Prime Infrastructure Release 3.1.3. (CSCuz19013)
- For Cisco MSE Release 8.0.x HA and Controller Release 8.0 or later, Prime Infrastructure Release 2.2.x is compatible.
- Cisco MSE 3365 supports Cisco Prime Infrastructure 2.1.1 or later. Cisco MSE 3365 does not support Cisco Prime Infrastructure 2.1.0.

Cisco Access Points

- Cisco MSE Release 8.0.140.9 and later includes wIPS and CAS support for the Cisco Aironet 1800, 2800, 3800, and 4800 series.

Catalyst Switches

- Cisco MSE platforms running Cisco MSE Release 8.x are not compatible with the following Cisco switch platforms:
 - Cisco Catalyst 2960-24TT switch running Cisco Release 15.0(2)SE11
 - Cisco Catalyst 2960-48-PST-L switch running Cisco Release 15.0(2)SE11
 - Cisco Catalyst 2960X-24PS-L switch running Cisco Release 15.2(2)E7
 - Cisco Catalyst 3650-24PS switch running Cisco Release 16.3.5b
 - Cisco Catalyst 3560-24PS switch running Cisco Release 12.2(55)SE11
 - Cisco Catalyst 3850-24XS switch running Cisco Release 16.3.5.b
 - Cisco Nexus 5596UP switch running Cisco Release 7.1(4)N1(1)

Cisco MSE Compatibility Matrix for Software Versions 7.5.x through 8.x

Information in this section cites cross-platform compatibility testing performed from only the Cisco MSE perspective and is limited to up to specific product releases cited in this section.

For Cisco MSE compatibility with product releases not cited in this section, see the compatibility matrix for the relevant product. For example, for the most recent compatibility information between Cisco CMX and Cisco MSE, see the [Cisco CMX Compatibility Matrix, on page 122](#) section.

For Cisco MSE compatibility with Cisco Prime Infrastructure releases, see the applicable [Cisco Prime Infrastructure release notes](#).

Table 16: Cisco MSE Compatibility Matrix for Software Versions 7.5.x through 8.x

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.150.x	8.0.150.x	8.0.150.x	3.10.x		3.7.x	
			3.9.1		3.6.x	
			3.8.x		3.3.5	
			3.7.x		3.3.4	
			3.6.x		3.3.3	
			3.5.x		3.3.2	
			3.4.x		3.3.0	
			3.3.1		3.2.3	
			3.3		3.2.2	
			3.2.2		3.2.0	
			3.2.1		3.1.6	
			3.2			
			3.1.7			
			3.1.6			
			3.1.5			
			3.1.3			
			3.1			
			3.0.3			
			2.2.3			

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.5.12x.0		Cisco MSE wIPS Release 8.0.150.x provides limited support for Cisco AireOS Releases 8.6, 8.7, 8.8, 8.9, and 8.10. Supported signatures are: <ul style="list-style-type: none"> • AirDrop Session detected • Airsnarf attack • Bad EAP-TLS frames • Beacon Fuzzed Frame Detected • Brute Force Hidden SSID • Dictionary attack on EAP methods • DoS: Association table overflow • DoS: Authentication flood • DoS: Authentication-failure attack • DoS: Beacon flood • DoS: De-Auth broadcast flood • DoS: Dis-Assoc broadcast flood • DoS: Dis-Assoc flood • DoS: Probe request flood • DoS: Re-association request flood
				8.5.11x.0		
				8.5.10x.0		
				8.4.10x.0		
				8.3.14x.0		
				8.3.13x.0		
				8.3.12x.0		
				8.3.112.0		
				8.3.111.0		
				8.3.102.0		
				8.2.16x.0		
				8.2.160.0		
				8.2.151.0		
				8.2.141.0		
				8.2.130.0		
				8.2.121.0		
				8.2.111.0		
				8.2.110.0		
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0*		
				7.6.120.0*		
				7.6.110.0*		
				7.6.100.0*		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.5.102.0**		• DoS: RF jamming
				7.4.121.0**		• DoS:
				7.4.110.0**		Unauthenticated association
				7.4.100.60**		• Hotspotter tool detected
				7.4.100.0**		• Identical send and receive address
				7.3.112.0**		• Illegal Beacon
				7.3.101.0**		• Improper broadcast frames
				7.2.111.3**		• Malformed 802.11 packets detected
				7.2.110.0**		
				7.2.103.0**		
				7.0.240.0**		
				7.0.235.3**		
				7.0.235.0**		* For FIPS compliance, Cisco MSE Release 8.0 works with Cisco Prime Infrastructure 2.2, Cisco controller 8.0.100.0, and Converged Access 3.6.0.
				7.0.230.0**		
				7.1.91.0**		** The Cisco MSE Release 8.0 wIPS profile cannot be applied to Cisco controller release 7.5 or prior using Cisco Prime Infrastructure 2.2
				7.0.220.0**		*** If you are you are running Analytics and Context Aware Service (Location Service) on different machines and using Cisco Prime Infrastructure 1.4, then additional setup is required. You can download the Setup script from this location.
				7.0.116.0**		
				7.0.98.218**		
				7.0.98.0**		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.140.x	8.0.140.x	8.0.140.x	3.4.x 3.3.1 3.3 3.2.2 3.2.1 3.2 3.1.7 3.1.6 3.1.5 3.1.3 3.1 3.0.3 2.2.3		3.7.x 3.6.x 3.3.5 3.3.4 3.3.3 3.3.2 3.3.0 3.2.3 3.2.2 3.2.0 3.1.6	<p>* For FIPS compliance, Cisco MSE Release 8.0 works with Cisco Prime Infrastructure 2.2, Cisco controller 8.0.100.0, and Converged Access 3.6.0.</p> <p>** The Cisco MSE Release 8.0 wIPS profile cannot be applied to Cisco controller release 7.5 or prior using Cisco Prime Infrastructure 2.2</p> <p>*** If you are you are running Analytics and Context Aware Service (Location Service) on different machines and using Cisco Prime Infrastructure 1.4, then additional setup is required. You can download the Setup script from this location .</p>

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.5.12x.0		
				8.5.11x.0		
				8.5.10x.0		
				8.4.10x.0		
				8.3.14x.0		
				8.3.13x.0		
				8.3.12x.0		
				8.3.112.0		
				8.3.111.0		
				8.3.102.0		
				8.2.16x.0		
				8.2.160.0		
				8.2.151.0		
				8.2.141.0		
				8.2.130.0		
				8.2.121.0		
				8.2.111.0		
				8.2.110.0		
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0*		
				7.6.120.0*		
				7.6.110.0*		
				7.6.100.0*		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.5.102.0**		
				7.4.121.0**		
				7.4.110.0**		
				7.4.100.60**		
				7.4.100.0**		
				7.3.112.0**		
				7.3.101.0**		
				7.2.111.3**		
				7.2.110.0**		
				7.2.103.0**		
				7.0.240.0**		
				7.0.235.3**		
				7.0.235.0**		
				7.0.230.0**		
				7.1.91.0**		
				7.0.220.0**		
				7.0.116.0**		
				7.0.98.218**		
				7.0.98.0**		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.130.0	8.0.130.0	8.0.130.0	3.1 3.0.1 3.0 2.2 and later 1.4***		3.7.x 3.6.x 3.3.5 3.3.4 3.3.3 3.3.2 3.2.3 3.2.2	<p>* For FIPS compliance, Cisco MSE Release 8.0 works with Cisco Prime Infrastructure 2.2, Cisco controller 8.0.100.0, and Converged Access 3.6.0.</p> <p>** The Cisco MSE Release 8.0 wIPS44 profile cannot be applied to Cisco controller release 7.5 or prior using Cisco Prime Infrastructure 2.2</p> <p>*** If you are you are running Analytics and Context Aware Service (Location Service) on different machines and using Cisco Prime Infrastructure 1.4, then additional setup is required. You can download the Setup script from this location .</p>

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.3.13x.0		
				8.3.111.0		
				8.3.102.0		
				8.2.16x.0		
				8.2.151.0		
				8.2.141.0		
				8.2.130.0		
				8.2.121.0		
				8.2.111.0		
				8.2.110.0		
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0*		
				7.6.120.0*		
				7.6.110.0*		
				7.6.100.0*		
				7.5.102.0**		
				7.4.121.0**		
				7.4.110.0**		
				7.4.100.60**		
				7.4.100.0**		
				7.3.112.0**		
				7.3.101.0**		
				7.2.111.3**		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.2.110.0**		
				7.2.103.0**		
				7.0.240.0**		
				7.0.235.3**		
				7.0.235.0**		
				7.0.230.0**		
				7.1.91.0**		
				7.0.220.0**		
				7.0.116.0**		
				7.0.98.218**		
				7.0.98.0**		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.120.7	8.0.120.7	8.0.120.7	3.0.1 3.0 2.2.2*** 2.2.1 2.2 2.1.2*** 2.1.1*** 1.4*****		3.7.x 3.6.x 3.3.5 3.3.4 3.3.3 3.3.2 3.2.3 3.2.2	<p>* For FIPS compliance, Cisco MSE Release 8.0 works with Cisco PI 2.2, Cisco controller 8.0.100.0, and Converged Access 3.6.0.</p> <p>****With Cisco MSE Release 8.0 wIPS feature: If you are using Cisco Prime Infrastructure 2.2 or later releases with Cisco controller 7.5 or earlier releases, use Cisco MSE Release 8.0.120 or later.</p> <p>***** If you are you are running Analytics and Context Aware Service (Location Service) on different machines and using Cisco PI 1.4 release, then additional setup is required. You can download the Setup script from this location .</p>

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0		
				7.6.120.0		
				7.6.110.0*		
				7.6.100.0*		
				7.5.102.0****		
				7.4.150.0****		
				7.4.140.0****		
				7.4.130.0****		
				7.4.121.0****		
				7.4.110.0****		
				7.4.100.60****		
				7.4.100.0****		
				7.3.112.0****		
				7.3.101.0****		
				7.2.111.3****		
				7.2.110.0****		
				7.2.103.0****		
				7.0.240.0****		
				7.0.235.3****		
				7.0.235.0****		
				7.0.230.0****		
				7.1.91.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.0.220.0**** 7.0.116.0**** 7.0.98.218**** 7.0.98.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.120.0	8.0.120.0	8.0.120.0	3.0.1 3.0 2.2.2*** 2.2.1 2.2 2.1.2*** 2.1.1*** 1.4*****		3.7.x 3.6.x 3.3.5 3.3.4 3.3.3 3.3.2 3.2.3 3.2.2	<p>* For FIPS compliance, Cisco MSE Release 8.0 works with Cisco PI 2.2, Cisco controller 8.0.100.0, and Converged Access 3.6.0.</p> <p>****With Cisco MSE Release 8.0 wIPS feature: If you are using Cisco Prime Infrastructure 2.2 or later releases with Cisco controller 7.5 or earlier releases, use Cisco MSE Release 8.0.120 or later.</p> <p>***** If you are you are running Analytics and Context Aware Service (Location Service) on different machines and using Cisco PI 1.4 release, then additional setup is required. You can download the Setup script from this location .</p>

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0		
				7.6.120.0		
				7.6.110.0*		
				7.6.100.0*		
				7.5.102.0****		
				7.4.150.0****		
				7.4.140.0****		
				7.4.130.0****		
				7.4.121.0****		
				7.4.110.0****		
				7.4.100.60****		
				7.4.100.0****		
				7.3.112.0****		
				7.3.101.0****		
				7.2.111.3****		
				7.2.110.0****		
				7.2.103.0****		
				7.0.240.0****		
				7.0.235.3****		
				7.0.235.0****		
				7.0.230.0****		
				7.1.91.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.0.220.0**** 7.0.116.0**** 7.0.98.218**** 7.0.98.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.110.0	—	8.0.110.0	2.2.1 2.2 2.1.2*** 2.1.1*** 2.1*** 2.0*** 1.4*****		3.7.x 3.6.x 3.3.x 3.2.x	<p>* For FIPS compliance, Cisco MSE Release 8.0 works with PI 2.2, Cisco controller 8.0.100.0, and Converged access 3.6.0.</p> <p>***While using PI 2.1.1 and 2.1.2, the Cisco MSE Release 8.0 wIPS will have Cisco MSE Release 7.4 feature parity.</p> <p>****With Cisco MSE Release 8.0 wIPS feature: If you are using Cisco Prime Infrastructure 2.2 or later releases with Cisco controller 7.5 or earlier releases, use Cisco MSE Release 8.0.120 or later.</p> <p>****With Cisco MSE Release 8.0 wIPS feature: If you are using Cisco Prime Infrastructure 2.2 or later releases with Cisco controller 7.5 or earlier releases, use Cisco MSE Release 8.0.120 or later.</p> <p>***** If you are you are running Analytics and Location services on different machines and using Cisco Prime Infrastructure 1.4 Version, then additional setup is required. You can download the Setup script from this location .</p>

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.115.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0		
				7.6.120.0		
				7.6.110.0*		
				7.6.100.0*		
				7.5.102.0****		
				7.4.150.0****		
				7.4.140.0****		
				7.4.130.0****		
				7.4.121.0****		
				7.4.110.0****		
				7.4.100.60****		
				7.4.100.0****		
				7.3.112.0****		
				7.3.101.0****		
				7.2.111.3****		
				7.2.110.0****		
				7.2.103.0****		
				7.0.240.0****		
				7.0.235.3****		
				7.0.235.0****		
				7.0.230.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.1.91.0**** 7.0.220.0**** 7.0.116.0**** 7.0.98.218**** 7.0.98.0**** 7.0.250.0 7.0.251.0 7.0.252.0		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.100.0*	—	8.0.100.0	2.2.1 2.2 2.1.2 2.1.1*** 2.1 2.0 1.4*****	8.1.131.0 8.1.122.0 8.1.111.0 8.1.102.0 8.0.100.0 7.6.130.0 7.6.120.0 7.6.110.0* 7.6.100.0* 7.5.102.0***** 7.4.150.0***** 7.4.140.0***** 7.4.130.0***** 7.4.121.0***** 7.4.110.0***** 7.4.100.60***** 7.4.100.0***** 7.3.112.0***** 7.3.101.0***** 7.2.111.3***** 7.2.110.0***** 7.2.103.0***** 7.0.240.0***** 7.0.235.3***** 7.0.235.0***** 7.0.230.0***** 7.1.91.0***** 7.0.220.0***** 7.0.116.0***** 7.0.98.218***** 7.0.98.0*****	3.7.x 3.6.x 3.3.5 3.3.4 3.3.3 3.3.2 3.2.3 3.2.2	* For FIPS compliance, Cisco MSE Release 8.0 works with PI 2.2, Cisco controller 8.0.100.0, and Converged access 3.6.0. *** While using PI 2.1.1, the Cisco MSE Release 8.0 wIPS will have Cisco MSE Release 7.4 feature parity. ****With Cisco MSE Release 8.0 wIPS feature: If you are using Cisco Prime Infrastructure 2.2 or later releases with Cisco controller 7.5 or earlier releases, use Cisco MSE Release 8.0.120 or later. ***** If you are you are running Analytics and Location services on different machines and using Cisco Prime Infrastructure 1.4 Version, then additional setup is required. You can download the Setup script from this location .

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.6.120.0	—	7.6.120.0	2.2.1 2.2 2.1.2 2.1.1** 2.1 2.0 1.4.2	7.6.120.0 7.6.110.0* 7.6.100.0* 7.5.102.0 7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	—	<p>**Prime Infrastructure 2.1.1 allows you to manage Cisco MSE Releases 7.5.102.101 and 7.6.120.0 with feature compatibility of Cisco MSE Release 7.4.121.0. Prime Infrastructure 2.1.1 does not support any new features introduced in Cisco MSE Releases 7.5.102.101 and 7.6.120.0.</p> <p>Note: For PI 2.1.1 to work with Cisco MSE Release 7.6, you need to install a patch for Cisco bug Id CSCup93101. Contact Cisco TAC for a patch.</p>

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.6.132.0	—	7.6.132.0	2.2.1 2.2 2.1.2 2.1.1** 2.1 2.0 1.4.2	7.6.130.0 7.6.120.0 7.6.110.0* 7.6.100.0* 7.5.102.0 7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	—	<p>**Prime Infrastructure 2.1.1 allows you to manage Cisco MSE Releases 7.5.102.101 and 7.6.120.0 with feature compatibility of Cisco MSE Release 7.4.121.0. Prime Infrastructure 2.1.1 does not support any new features introduced in Cisco MSE Releases 7.5.102.101 and 7.6.120.0.</p> <p>Note: For PI 2.1.1 to work with Cisco MSE Release 7.6, you need to install a patch for Cisco bug Id CSCup93101. Contact Cisco TAC for a patch.</p>

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.6.100.0	—	7.6.100.0	2.2.1 2.2 2.1.2 2.1.1 2.1 2.0 Update 1 for 1.4.0.45* Update 2 for 1.4.0.45**	7.6.110.0* 7.6.100.0* 7.5.102.0 7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	—	*The Update 1 for Cisco Prime Infrastructure 1.4.0.45 enables you to manage Cisco controller 7.6.x with the features of Cisco controller 7.5.102.0 and earlier releases. This release does not support any new features of Cisco controller 7.6.x including the new access point platforms. **The Update 2 for Cisco Prime Infrastructure 1.4.0.45 enables you to manage Cisco controller 7.6.x with the features of Cisco controller 7.5.102.0 and earlier releases. This release does not support any new features of Cisco controller 7.6.x. However, this release supports two new AP platforms—Cisco 702w and Cisco 2700.

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.6.100.0	—	7.6.100.0	2.2.1 2.2 2.1.2 2.1.1 2.1 2.0*	7.6.110.0** 7.6.100.0** 7.5.102.0** 7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	3.2.2** 3.3.2**	<p>*Cisco Prime Infrastructure 2.0 enables you to manage Cisco controller 7.5.102.0 with the features of Cisco controller 7.4.110.0 and earlier releases. Prime Infrastructure 2.0 does not support any features that are introduced in Cisco controller 7.5.102.0 or later releases including the new access point platforms.</p> <p>**Supports 7.4 MSE feature parity—CAS, Cisco MSE Release 8.0 wIPS, and CMX Analytics service.</p> <p>Note: Cisco MSE Release 8.0 wIPS profile cannot be pushed to Cisco controller Version 7.5 or prior using the Prime Infrastructure 1.4.x or 2.x with Cisco MSE Release 7.6.</p>

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.5.102.101	—	7.5.102.101	2.2.1 2.2 2.1.2 2.1.1 2.1 2.0 Update 1 for 1.4.0.45 1.4.0.45	7.5.102.0 7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	—	—

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.5.102.101	—	7.5.102.101	2.2.1 2.2 2.1.2 2.1.1 2.1 2.0*	7.5.102.0 7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	3.2.2** 3.3.2**	*Cisco Prime Infrastructure 2.0 enables you to manage Cisco controller 7.5.102.0 with the features of Cisco controller 7.4.110.0 and earlier releases. Prime Infrastructure 2.0 does not support any features that are introduced in Cisco controller 7.5.102.0 or later releases including the new access point platforms. **Supports 7.4 MSE feature parity—CAS, Cisco MSE Release 8.0 wIPS, and CMX Analytics service.

Cisco MSE Compatibility Matrix for Legacy Software Versions

Information in this section cites cross-platform compatibility testing performed from only the Cisco MSE perspective and is limited to up to specific product releases cited in this section.

For Cisco MSE compatibility with product releases not cited in this section, see the compatibility matrix for the relevant product. For example, for the most recent compatibility information between Cisco CMX and Cisco MSE, see the [Cisco CMX Compatibility Matrix, on page 122](#).

For Cisco MSE compatibility with Cisco Prime Infrastructure releases, see the applicable Cisco Prime Infrastructure release notes at:

<https://www.cisco.com/c/en/us/support/cloud-systems-management/prime-infrastructure/products-release-notes-list.html>

Table 17: Cisco MSE Compatibility Matrix—Legacy Software Versions

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.4.121.0	—	7.4.121.0	4.5.2.16 4.4.2.11	—	7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	2.0 Update 1 for 1.4.0.45 1.4.0.45 Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.4.110.0	—	7.4.110.0	4.4.2.11	—	7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	2.0 Update 1 for 1.4.0.45 1.4.0.45 Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20
7.4.100.0	—	7.4.100.0	442114427	—	7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 1 for 1.4.0.45 1.4.0.45 Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.3.101.0	7.3.101.0	7.3.101.0	4.4.2.4	—	7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12
7.2.110.0	7.2.110.0	7.2.110.0	4.4.2.4	—	7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.2.103.0	7.2.103.0	7.2.103.0	4.4.1.4	—	7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.124 1.1.0.58
7.0.240.0	7.0.240.0	—	4.3.1.10	7.0.240.0	7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29
7.0.230.0	7.0.230.0	—	4.3.1.19	7.0.230.0	7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.0.220.0	7.0.220.0	—	4.3.1.19	7.0.220.0	7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29 1.0.1.4
70201204	70201204	—	4.2.4.4	7.0.172.0	7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29 1.0.1.4 1.0.0.96
7.0.112.0	7.0.112.0	—	4.2.4.4	7.0.164.3 7.0.164.0	7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29 1.0.1.4 1.0.0.96

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.0.105.0	7.0.105.0	—	4.2.4.4	7.0.164.3	7.0.98.218	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29 1.0.1.4 1.0.0.96

Cisco Mobility Express Solution Compatibility Matrix

This section contains compatibility information about the Cisco Mobility Express Solution.



Note The Cisco Mobility Express solution is not compatible with other Cisco Wireless LAN Controller deployments and Cisco Network Assistant.

Table 18: Mobility Express Software Compatibility Matrix

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.10.190.0	153(3)JK10	APs with integrated controller functionality: Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w, 1830 series, 1850 series, 2800 series, 3800 series, 4800 series, Cisco 6300 Series Embedded Services, and Cisco Catalyst IW6300 Heavy Duty Series	10.6.3-70	2.8	3.9.1	—
8.10.185.0	153(3)JK9			2.7	3.9	—
8.10.183.0	153(3)JK8b			3.8.1	—	
8.10.182.0	153(3)JK8a			3.8	—	
8.10.181.0	153(3)JK8			—		
8.10.171.0	153(3)JK7			—		
8.10.162.0	153(3)JK6			—		
8.10.151.0	153(3)JK5			10.6.3-70	—	
8.10.142.0	153(3)JK4			10.6.3-70	—	
8.10.130.0	153(3)JK3	APs without integrated controller functionality: Cisco Aironet 700i, 700w, 1700 series, 1810i, 1810w, 2700 series, 3700 series, Industrial Wireless 3702, Cisco Catalyst 9100	10.6.3-70	2.6 2.4 2.3 2.2 2.1	3.8.1 3.8	—

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.10.122.0	153(3)JK2a	APs with integrated controller functionality:	10.6.3-70	2.6	3.7	—
8.10.121.0	153(3)JK2			2.4		
8.10.113.0	153(3)JK1t			2.3		
8.10.112.0	153(3)JK1			2.2		
8.10.105.0	15.3(3)JK	Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w, 1830 series, 1850 series, 2800 series, 3800 series, 4800 series, Cisco 6300 Series Embedded Services, and Cisco Catalyst IW6300 Heavy Duty Series		2.1		
		APs without integrated controller functionality: Cisco Aironet 700i, 700w, 1700 series, 1810i, 1810w, 2700 series, 3700 series, Industrial Wireless 3702, Cisco Catalyst 9100				

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.9.111.0 8.9.100.0	15.3(3)JI1 15.3(3)JI	<p>APs with integrated controller functionality:</p> <p>Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w, 1830 series, 1850 series, 2800 series, 3800 series, and 4800 series.*</p> <p>APs without integrated controller functionality:</p> <p>Cisco Aironet 700i, 700w, 1700 series, 1810i, 1810w, 2700 series, 3700 series, Industrial Wireless 3702, Cisco Catalyst 9100 (with Release 8.9.111.0)</p>	10.2.2 and later	2.6 2.4 2.3 2.2 2.1	3.7 3.6	
8.8.130.0 8.8.125.0 8.8.120.0 8.8.111.0 8.8.100.0	15.3(3)JI6 15.3(3)JI5 15.3(3)JI4 15.3(3)JI3 15.3(3)JI1	<p>APs with integrated controller functionality:</p> <p>Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w, 1830 series, 1850 series, 2800 series, 3800 series, and 4800 series.*</p> <p>APs without integrated controller functionality:</p> <p>Cisco Aironet 700i, 700w, 1700 series, 1810w, 2700 series, 3700 series</p>	10.2.2 and later	2.2 2.1	3.5 3.4 3.3 3.2 3.1.6 3.1.5	—

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.7.102.0	15.3(3)JH	<p>APs with integrated controller functionality:</p> <p>Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w, 1830 series, 1850 series, 2800 series, and 3800 series.*</p> <p>APs without integrated controller functionality:</p> <p>Cisco Aironet 700i, 700w, 1700 series, 1810w, 2700 series, 3700 series</p>	10.2.2 and later	2.2 2.1	3.4 3.3 3.2 3.1.6 3.1.5	—
8.6.101.0	15.3(3)JG1	<p>APs with integrated controller functionality:</p> <p>Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w, 1830 series, 1850 series, 2800 series, and 3800 series.*</p> <p>APs without integrated controller functionality:</p> <p>Cisco Aironet 700i, 700w, 1700 series, 1810w, 2700 series, 3700 series</p>	10.2.2 and later	2.2 2.1	3.4 3.3 3.2 3.1.6 3.1.5	—

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.5.182.0	153(3)JF15	<p>APs with integrated controller functionality:</p> <p>Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w, 1830 series, 1850 series, 2800 series, and 3800 series.*</p> <p>APs without integrated controller functionality:</p> <p>Cisco Aironet 700i, 700w, 1600 series, 1700 series, 1810w series, 2600 series, 2700 series, 3500 series, 3600 series, 3700 series</p>	10.2.2 and later	2.2 2.1	3.9.1 3.9 3.8.1 3.8 3.7.1 3.7 3.6 3.5	*Cisco Aironet 1560 series, 1815i, and 1815w AP platforms are not supported on Cisco Prime Infrastructure.
8.5.17x.0	153(3)JF14					
8.5.16x.0	153(3)JF12 153(3)JF12 153(3)JF11					
8.5.151.0	153(3)JF10					
8.5.140.0	153(3)JF9					
8.5.13x.0	153(3)JF8 153(3)JF7					
8.5.120.0	153(3)JF5					
8.5.110.0	153(3)JF4					
8.5.10x.0	153(3)JF1 15.3(3)JF					
8.4.100.0	153(3)JE					

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.3.130.0	153(3)ID7, 153(3)DA7	APs with integrated controller functionality:	—	—	3.2	—
8.3.122.0	153(3)ID6	<ul style="list-style-type: none"> • Cisco Aironet 1560, 1830, 1850, 2800, and 3800 series 	—	—	3.1.6	—
8.3.121.0	153(3)ID5				3.1.5	
8.3.112.0	153(3)ID4				APs without integrated controller functionality:	
		<ul style="list-style-type: none"> • Cisco Aironet 700i, 700w, 1600 series, 1700 series, 1810w series, 2600 series, 2700 series, 3500 series, 3600 series, 3700 series 				
8.3.102.0	153(3)JD	APs with integrated controller functionality:	—	—	3.2	—
		<ul style="list-style-type: none"> • Cisco Aironet 1830, 1850, 2800, and 3800 series 			3.1.6	
		APs without integrated controller functionality:			3.1.5	
		<ul style="list-style-type: none"> • Cisco Aironet 700i, 700w, 1600 series, 1700 series, 1810w series, 2600 series, 2700 series, 3500 series, 3600 series, 3700 series 			3.1.4	

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.2.100.0	15.3(3)JC	APs with integrated controller functionality:	—	1.4	1.4 1.3	—
8.1.122.0	15.3(3)JBB5	<ul style="list-style-type: none"> Cisco Aironet 1850 series, 1830 series APs without integrated controller functionality: <ul style="list-style-type: none"> Cisco Aironet 700i, 700w, 1600 series, 1700 series, 2600 series, 2700 series, 3500 series, 3600 series, 3700 series 			1.3	—

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