a Hewlett Packard Enterprise company

AT A GLANCE

WHY UPGRADE TO THE ARUBA CX 6200 SWITCH SERIES?

Is your network ready to quickly and safely connect new devices, prepared to handle new traffic loads and smart enough to help IT more efficiently operate, manage and secure the network?

Be prepared to deliver the digital experiences of the future with the Aruba CX 6200 Switch Series that is a next-gen family of stackable access switches ideal for enterprise branch offices and campuses, as well as SMBs.

The CX 6200 is built using a cloud-native design, delivering a fully programmable OS that extends time-saving automation and simplicity all the way to the access layer. Easy-to-use configuration tools enable error-free installs while built-in monitoring and analytics provide operators with automated troubleshooting and insights to solve problems before they happen. And to enhance network security, Aruba Dynamic Segmentation provides a simple and secure micro segmentation that automates user and device policies.

With enterprise-class features, the CX 6200 is designed for simple deployment using the intuitive Aruba CX Mobile App that speeds install, configuration and stacking. The CX 6200 has built-in high speed uplinks and up to 740W of PoE to support IoT devices such as security cameras and the latest wireless APs.

WHY CHOOSE ARUBA CX SWITCHES?

- **Cloud-native OS:** Modern, micro-services architecture for full network programmability and workflow automation.
- **One operating model:** Flexibility to deploy the same hardware and software for a consistent operational experience, from edge access to data center.
- Embedded analytics & intelligent automation: Analytics in every node for network-wide, real-time insights to proactively detect, and resolve issues.

KEY CX 6200 BENEFITS

- Enterprise-class switching: Fast, wire speed connectivity with built-in PoE and ready to use high-speed uplinks
- **Real-time insights:** Automated analytics for rapid troubleshooting and resolution at the network edge
- **Simple deployment:** Error-free install and easy stacking with the Aruba CX Mobile App
- Flexible growth: Grow with ease up to 384 ports in a stack with options for PoE and 10GbE connectivity
- **Ready for IoT:** Simple and secure with micro segmentation that automates user and device policy



Aruba CX 6200 Switch Series

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ARUBA CX 6200 SWITCH SERIES

Category	Feature	Legacy HP 2920	Existing Aruba 2930F	New Aruba CX 6200	Upgrade Benefit
Platform	Deployment	Access	Access	Access	Simplicity of single operating model, from edge access to data center
	Operating System	AOS-Switch	AOS-Switch	Cloud-native AOS-CX	
	Microservices-based Architecture	No	No	Yes	
	ASIC	Aruba Gen5	Aruba Gen6	Aruba Gen7 with Virtual Output Queuing (VOQ)	
	Network State & Time Series Database	No	No	Yes	
Connectivity	10G uplinks	Up to 4 ports	4 ports	4 ports	Enterprise-class access
	Stacking	Backplane (4)	VSF (8)	VSF (8)	
	Always-on PoE	No	No	Yes	
Segmentation	Dynamic Segmentation	Yes	Yes	Yes	Unified role-based security
Analytics and Automation	Full Programmability	No	No	Complete REST APIs	Enhanced visibility and analytics at edge access for simplified operations and troubleshooting
	Distributed Analytics	No	No	Yes, NAE embedded analytics in each switch	
	Advanced Configuration Management	No	No	Yes, Aruba NetEdit	
	Simplified install and stacking	No	No	Yes, CX Mobile App	
Licensing and Warranty	Licensing and Subscription	No software feature licensing or subscription required			TCO value with no hidden costs
	Warranty	Limited Lifetime Warranty*			

* Warranty details

CUSTOMER FIRST CUSTOMER LAST SUPPORT

When your network is important to your business, then your business needs the backing of **Aruba Support Services**. Partner with Aruba product experts to increase your team productivity, keep pace with technology advances and software releases and obtaining break-fix support. Our Foundation Care for Aruba support services include priority access to Aruba Technical Assistance Center (TAC) engineers 24x7x365, flexible hardware and onsite support options and total coverage for Aruba products.

NETWORK MIGRATION SERVICES

Aruba offers industry-leading global high touch **Professional Network Services** for network design, installation and enablement services. Work with our team of Aruba experts and partners that have in-depth technical know-how to accelerate and simplify your migration to AOS-CX.

BECOME AN EXPERT ON CX

Aruba Education Services offers comprehensive training and certification programs from fundamental to advanced levels to give you the skills to fully utilize the power of AOS-CX.

NETWORK-AS-A-SERVICE

When your network needs exceed your network team's ability to absorb more work, consider Network-as-a-Service (NaaS) options from Aruba. **HPE GreenLake for Aruba** offers a payas-you-go flexibility and assured service delivery to address critical problems for organizations that need state-of-the-art network capabilities.

For more information on Aruba CX switches, please visit: https://www.arubanetworks.com/cx



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