

Product Release Information

Product Name(s): Emerald Remote App

Software Version: 3.0.0_r25070

Date Modified: 28 July 2025

This document outlines:

1. Product Description

- 2. Firmware Installation
- 3. Notes on Release

Product Description:

The Emerald Ecosystem is a high-performance KVM over IP switching solution designed to connect both physical and virtual machines. Within this ecosystem, the Emerald™ Remote App software allows users to extend their Emerald connections—physical or virtual—enhancing mobility, device accessibility, and monitoring with full HD video on the Emerald System.

Firmware Versions:

3.0.0_r25070 - Emerald Remote App on MAC platforms using MacOS

This release is supported on following platforms

Operating system macOS 15.X (Sequoia)
Processor Apple M1 to M4 chip

This release is compatible with the following product software versions:

Boxilla Manager 5.1.5Appliance 6.11.0Gateway 3.1.0

Key Features added:

- Remote APP support on platforms using MacOS
 - o Managed KVM Connection with Virtual Machines
 - o Unmanaged KVM Connection with Virtual Machines
 - o Managed KVM Connection to Physical machines using Emerald Transmitters
 - o Unmanaged KVM Connection to Physical machines using Emerald Transmitters
 - o Dual head support for Virtual Machines connection
 - Audio mute/unmute on all active connections
 - Clip board Copy/paste is supported



o Auto save, Auto login, Auto Connection

Defects Resolved:

• Not Applicable. First release on MAC platforms using MacOS

Known issues/Limitations:

- This release does not support platforms having Windows OS.
- A maximum of 10 connections can be configured in unmanaged mode.
- CLI functionality is not supported.
- File copying from VM is not supported.
- Audio feature is not supported when sharing a VM connection using Emerald Gateway.
- Seamless cluster failover is not supported.
- Smart sizing feature is not supported for VM connection.

Firmware Installation

Supported upgrade paths

Not Applicable. First release on MAC platforms using MacOS

Documentation

For downloading the manuals or getting Black Box support – please go to: https://www.blackbox.com/

Previous Release Information

Not Applicable. First release on MAC platforms using MacOS.