

Arista Networks EOS 4.28.6.4M

Release Notes

Published April 28, 2025 (Version 1.0)

EOS 4.28.6.4M Highlights

This is a specific feature release to address caveats related to the PTP feature on the DCS-7280R3 and DCS-7800R3 platforms. This release is based on EOS 4.28.6.3M, with only four new fixes. For additional details about this release, please refer to the release notes for 4.28.6.3M.

General Restrictions and Limitations

This release is intended for operators who require PTP on the DCS-7280R3 and DCS-7800R3 platforms. There are no other additional features, platform support, or bug fixes.

Supported Features

Layer 2

- No new features since 4.28.6.3M

Layer 3

- No new features since 4.28.6.3M

Multicast

- No new features since 4.28.6.3M

Other Features

- No new features since 4.28.6.3M

Resolved caveats in 4.28.6.4M

- 1 second TIMESYNC_ERROR triggering TIMESTAMP_COUNTER_RESET (495418)
- [SandPtp] - Test failed with unrecognized log messages : Fap has experienced a hardware error with internal time synchronization (slave frequency check error) (901828)
- gNOI allows overwriting any file as the root user (1015821)
- gNOI file get reads files as the root user (1015822)

Open caveats in 4.28.6.4M

- No additional open caveats since 4.28.6.3M

Please refer to the release notes for the EOS-4.28.6.3M release for full details on other features, as well as open and resolved caveats.