



Release Notes for the Cisco Catalyst ESS9300 Embedded Series Switch – Release 17.6.4

The following release notes support the ESS9300. These release notes are updated to describe new features, limitations, troubleshooting, recommended configurations, caveats, and provide information on how to obtain support and documentation.

Revised August 16, 2022

Note: The documentation set for this product strives to use bias-free language. For purposes of this documentation set, bias-free is defined as language that does not imply discrimination based on age, disability, gender, racial identity, ethnic identity, sexual orientation, socioeconomic status, and intersectionality. Exceptions may be present in the documentation due to language that is hardcoded in the user interfaces of the product software, language used based on RFP documentation, or language that is used by a referenced third-party product.

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Product Overview

The ESS9300 is a Small Form Factor (SFF) Ruggedized GigE Embedded platform for tactical, outdoor and mobile environments. The compact design simplifies integration and offers the system integrator the ability to use the ESS9300 in a wide variety of applications. The Cisco ESS 9300 consists of one switch card. There are no cooling plates sold with it. It is up to the system integrator to design a thermal solution. The ESS-9300-10X-E board supports up to 10 ports of 10 GE fiber. Thermal power is 35 Watts.

Image Information

Note: You must have a Cisco.com account to download the software.

Software Downloads

Cisco ESS9300 operates on the following Cisco IOS images:

- ie9k_iosxe.17.06.04.SPA.bin

Software Downloads

The latest image file for the ESS9300 is:

<https://software.cisco.com/download/home/286327314>

Related Documentation

The following documentation is available:

- All of the Cisco ESS9300 documentation can be found here:

<https://www.cisco.com/c/en/us/support/switches/catalyst-ess9300-embedded-series/series.html>

Caveats

Caveats describe unexpected behavior in Cisco IOS releases. Caveats listed as open in a prior release are carried forward to the next release as either open or resolved.

Note: You must have a Cisco.com account to log in and access the Cisco Bug Search Tool. If you do not have one, you can [register for an account](#).

For more information about the Cisco Bug Search Tool, see the [Bug Search Tool Help & FAQ](#).

Open Caveats

There are no open caveats with this release.

Closed Caveats

CSCwc34241

Unable to save the boot var's after factory reset all.

Communications, Services, and Additional Information

- To receive timely, relevant information from Cisco, sign up at [Cisco Profile Manager](#).
- To get the business impact you're looking for with the technologies that matter, visit [Cisco Services](#).
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