



Release Notes

VeloCloud SD-WAN 6.1.3

Version 6.1.3



Arista.com

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Introduction

Arista VeloCloud 6.1.3 | October 2025

- Arista VeloCloud SD-WAN™ Orchestrator Version R6130-20251028-GA-fe1cf3536a

Check for additions and updates to these release notes.

What Is in The Release Notes

The release notes cover the following topics:

Read the following topics next:

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Recommended Use

This release is recommended for all customers who require the features and functionality first made available in Release 6.1.3

Important Release 6.1.3 contains all fixes found in the 6.1.0 Release Notes

Compatibility

Release 6.1.3 Orchestrators support all previous Arista VeloCloud SD-WAN Edge versions lesser than or equal to Release 6.1.2.

The following SD-WAN interoperability combinations were explicitly tested:

Orchestrator	Gateway	Edge	
		Hub	Branch/Spoke
6.1.3	6.1.2	6.1.2	4.5.2
6.1.3	6.1.2	4.5.2	6.1.2
6.1.3	6.1.2	6.1.2	5.1.0
6.1.3	6.1.2	6.1.2	5.1.0
6.1.3	6.1.2	6.1.2	5.2.4
6.1.3	6.1.2	5.2.4	6.1.2
6.1.3	6.1.0	6.1.0	6.1.0
6.1.3	6.1.2	6.1.0	6.1.0

Orchestrator	Gateway	Edge	
		Hub	Branch/Spoke
6.1.3	6.1.2	6.1.2	6.1.0
6.1.3	6.1.2	6.1.0	6.1.2
6.1.3	6.1.1	6.1.1	6.1.1
6.1.3	6.1.2	6.1.1	6.1.1
6.1.3	6.1.2	6.1.2	6.1.1
6.1.3	6.1.2	6.1.1	6.1.2

Important Arista VeloCloud SD-WAN Releases 5.0.x, 5.1.x, 5.2.0 and 5.2.2 have reached End of Support for Gateways and Orchestrators.

- Releases 5.0.x, 5.1.x, 5.2.0, 5.2.2 Orchestrators and Gateways have reached End of General Support (EOGS) on February 28, 2025.

For more information please consult the Knowledge Base article: Announcement: End of Support Life for Arista SD-WAN Release 5.x (381499)

Important Arista VeloCloud SD-WAN Release 4.0.x has reached End of Support; Releases 4.2.x, 4.3.x, and 4.5.x have reached End of Support for Gateways and Orchestrators.

- Release 4.0.x reached End of General Support (EOGS) on September 30, 2022, and End of Technical Guidance (EOTG) December 31, 2022.
- Release 4.2.x Orchestrators and Gateways reached End of General Support (EOGS) on December 30, 2022, and End of Technical Guidance on (EOTG) March 30, 2023.
- Release 4.2.x Edges reached End of General Support (EOGS) on June 30, 2023, and will reach End of Technical Guidance (EOTG) September 30, 2025.
- Release 4.3.x Orchestrators and Gateways reached End of General Support (EOGS) on June 30, 2023, and End of Technical Guidance (EOTG) September 30, 2023.
- Release 4.3.x Edges reached End of General Support (EOGS) on June 30, 2023, and will reach End of Technical Guidance (EOTG) September 30, 2025.
- Release 4.5.x Orchestrators and Gateways reached End of General Support (EOGS) on September 30, 2023, and End of Technical Guidance on (EOTG) December 31, 2023.
- For more information please consult the Knowledge Base article: Announcement: End of Support Life for Arista VeloCloud SD-WAN Release 4.x (88319).

Upgrade Paths for Orchestrator

The following lists the upgrade paths for the Orchestrator from an older release to Release 6.1.3

Orchestrator

Only Orchestrators using Release 5.2.x or later can be directly upgraded to Release 6.1.3

Enhancements

IDS/IPS Enhancements"

We are enhancing the Enhanced Firewall Service (EFS) on VeloCloud Edges from its current implementation to a new threat detection engine using Arista's advanced security technology. This enhancement will

- Improve performance by eliminating double packet processing and DPI engines
- Streamline operations by leveraging single-packet parsing from the DPI engine.
- Enhance malicious content detection by utilizing DPI processing results.

This upgraded Arista security technology will replace the existing Broadcom based solutions and requires all EFS customers and partners to upgrade the edge software to one of the new supported edge software versions as described in the [KB article](#).

This transition is designed to be seamless for customers and fully backward compatible in supporting existing EFS installations. There are no changes required on the edge configurations including firewall policies for existing EFS deployments.

Document Revision History

October 2025. First Edition

- Added Enhancement section

Known Issues

Orchestrator Known Issues

Issue 41691:

A user cannot change the 'Number of addresses' field although the DHCP pool is not exhausted on the **Configure > Edge > Device** page.

Issue 51722: On the Arista SASE Orchestrator, the time range selector is no greater than two weeks for any statistic in the Monitor > Edge tabs.

The time range selector does not show options greater than "Past 2 Weeks" in **Monitor > Edge** tabs even if the retention period for a set of statistics is much longer than 2 weeks. For example, flow and link statistics are retained for 365 days by default (which is configurable), while path statistics are retained only for 2 weeks by default (also configurable). This issue is making all monitor tabs conform to the lowest retained type of statistic versus allowing a user to select a time period that is consistent with the retention period for that statistic.

Workaround: A user may use the "Custom" option in the time range selector to see data for more than 2 weeks.

Issue 60522: On the Arista SD-WAN Orchestrator UI, the user observes a large number of error messages when they try to remove a segment.

The issue can be observed when adding a segment to a profile and then associating the segment with multiple Arista SD-WAN Edges. When the user attempts to remove the added segment from the profile, they will see a large number of error messages.

Workaround: There is no workaround for this issue.

Issue 125663: A user can configure the same IPv4/IPv6 IP address for multiple Edge interfaces.

The Arista SASE Orchestrator is allowing a user to configure the same IP on multiple WAN, LAN, or Sub Interfaces.

Workaround: There is no workaround for this issue beyond ensuring you are not configuring the same IP Address for multiple interfaces.

Issue 130115: For a Arista SASE Orchestrator configured with a Disaster Recover (DR) topology, the Active and Standby Orchestrator's DR pages show different details under the History section.

The user sees additional rows for a failing DR state on the Active Orchestrator compared to the Standby Rows under the History section and these rows are not sorted by time on the Active Orchestrator.

Workaround: No workaround for this issue.

Issue 142456: On the Monitor > Firewall Logs page of the Orchestrator UI, a user may not be able to sort data on this page.

A user should be able to click on the column header to sort between the various data included in a firewall log, but cannot.

Workaround: There is no workaround for this issue.

Issue 142672: On the Edges > Monitor > Sources page of the Orchestrator UI, a user cannot change the Host Name for an entry.

The user can click the **Change Hostname** option, but on the dialog box, if they enter a different host name and try to Save Changes, the Orchestrator throws an error and the changes are not saved.

Workaround: There is no workaround for this issue.