

# ExtremeCloud SD-WAN

## 23.4.3

### Release Notes

24 August 2023

## Contents

Patch 3: 23.4.3 Addressed Issues.....	2
New Features in 23.4.0.....	2

### Patch 3: 23.4.3 Addressed Issues

The following table contains 23.4.0 known product issues that have been addressed in 23.4.3.

Issue ID	Description
XCW-5654	When Fabric Support is enabled, the user cannot open real-time graphs.

### New Features in 23.4.0

The following table contains the new features implemented in this ExtremeCloud SD-WAN release.

Feature ID	Feature	Description
XCW-1278	Applications Anywhere - AWS	Integration of AWS managed Gateways to extend the Customer's VPN to multiple workloads in the Cloud.
XCW-1279	EdgeSentry	EdgeSentry is the Advanced Networking Security feature, based on a constellation of cloud hosted Internet gateways provided by Check Point. It provides Access Control, Threat Prevention, HTTPs Inspection, etc.
XCW-1282	Custom Reports	You may create customized reports, using self-defined report templates and selecting from a collection of monitoring widgets. Filters can be applied to the widgets.
XCW-2553	Fabric over SD-WAN	ExtremeCloud SD-WAN is now integrated with Extreme Fabric Connect, allowing to extend your Fabric to the remote branches over the Internet. The use case is twofold: <ol style="list-style-type: none"> <li>1. create an inexpensive backup over the internet for your existing Fabric Extend over MPLS connectivity</li> <li>2. implement Fabric Extend over inexpensive Internet links</li> </ol>
XCW-4133	Fabric over SD-WAN: link to ExtremeCloud IQ Site Engine	You can display the Fabric engine page in XIQ-SE from the SD-WAN appliance details page.
XCW-3532	Dashboard enhancements to display multiple connections between 2 Sites	If there are multiple connections between 2 sites, the landing dashboard now clearly shows the number of tunnels and tooltips enable you to display the details of all the connections.
XCW-3562	Configuration status in Appliance list	The configuration Status column has been added to provide information about the configuration state of the appliances (to be configured, config pending, updated, config failed, unknown).
XCW-3962	New Site Analysis table for troubleshooting	In Advanced Network Analysis, the new Site Analysis table affords a clear insight into traffic recognition by Appliances. You may filter the data of this dashboard by Site and by Appliance.
XCW-4237	Monitoring auto-refresh	On monitoring pages, data is auto-refreshed with a frequency depending on the selected time range (1 min or 10 min).

XCW-4512	Improvements in Tunnel Management	Several improvements have been added to Tunnel management (ability to edit hub & spoke BGP preference, update connection details table, update connection endpoints per WAN interface to list connections and support pagination, 'group by' connection details, etc.).
----------	-----------------------------------	---

**Copyright © 2023 Extreme Networks, Inc. All rights reserved.**

### **Legal Notice**

Extreme Networks, Inc. reserves the right to make changes in specifications and other information contained in this document and its website without prior notice. The reader should in all cases consult representatives of Extreme Networks to determine whether any such changes have been made.

The hardware, firmware, software or any specifications described or referred to in this document are subject to change without notice.

### **Trademarks**

Extreme Networks and the Extreme Networks logo are trademarks or registered trademarks of Extreme Networks, Inc. in the United States and/or other countries.

All other names (including any product names) mentioned in this document are the property of their respective owners and may be trademarks or registered trademarks of their respective companies/owners. For additional information on Extreme Networks trademarks, see:

<http://www.extremenetworks.com/company/legal/trademarks>

### **Open Source Declarations**

Some software files have been licensed under certain open source or third-party licenses. End- user license agreements and open source declarations can be found at:

<https://www.extremenetworks.com/support/policies/open-source-declaration/>