ExtremeCloud SD-WAN 23.6.0

Release Notes

27 October 2023

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New Features in 23.6.0

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

Feature ID	Feature	Description
XCW-1280	Compression monitoring metrics	A new dashboard enables you to track and adjust application compression by providing you with relevant measurements of the compression performance.
XCW-4416	Managed state of an appliance	This feature adds a managed/unmanaged state to an appliance, to allow appliance onboarding being done earlier than physical deployment without side effects such as non-relevant alerts.
XCW-4625	Apply DCSP coloring to flows	Per Application Group Policy, applies DSCP coloring to the traffic to benefit from the Class of Services feature in an MPLS network.
XCW-5381	Audit logs improvements	Adds logs for policy/template or appliance changes, such as notification rule changes, application dictionary changes or Application Anywhere configuration changes.
XCW-5476	DF Bit Override Functionality	In a Fabric over SD-WAN environment, the appliance should be able to override the DF bit and fragment packets with some specific MTUs.
XCW-5595	DHCP Server management GA	This feature, becoming GA, includes DHCP server configuration at the global level, monitoring and troubleshooting.
XCW-5932	Support Application Group editing	You may now edit Application Groups, including the ability to modify settings within the QoS Profile.
XCW-3989	Appliance connection status before first configuration	The connection status is decorrelated from the configuration status to increase the accuracy of the connection status.
XCW-4252	More information in the alarms and notifications	Provides additional information and context to the raised alarms.
XCW-4660	Customer name in the title bar	Displays the Customer's Name in the title bar.
XCW-3805	Appliance troubleshooting with custom scripts	For troubleshooting purposes, you may execute a custom script on an appliance for a specific customer.

Addressed Issues in 23.6.0

The following table contains addressed issues.

Issue ID	Description
XCW-5690	The Dashboard may show an incomplete or empty tunnel topology.
XCW-5691	Tunnels may disappear when the user filters data and moves on the map.

Known Issues in 23.6.0

The following table contains known product issues.

Issue ID	Description
XCW-4897	All the Secure Web Gateways are not listed in the Settings -> Security panel.
XCW-4898	All the available Sites are not listed when a VPN Zone is created or edited in the Settings -> Security panel.
XCW-5310	Onboarded appliances are not visible for the Observer user profile.
XCW-5680	EdgeSentry does not generate any alarm when a Site is created with a LAN subnet which is already assigned to a Site in Harmony Connect.
XCW-5732	Advanced Troubleshooting may not display any data.
XCW-5798	The Alarm log CSV file does not contain any data except the column header.
XCW-5931	The page is not refreshed after deletion of a report template.
XCW-6079	An error message is displayed when you scroll down to the bottom of the Audit log window.
XCW-6126	Appliance onboarding: the Site Name is not correctly displayed if too long.

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