



IQ Engine Release Notes

Version 10.6.4

9037889-02
October 2023



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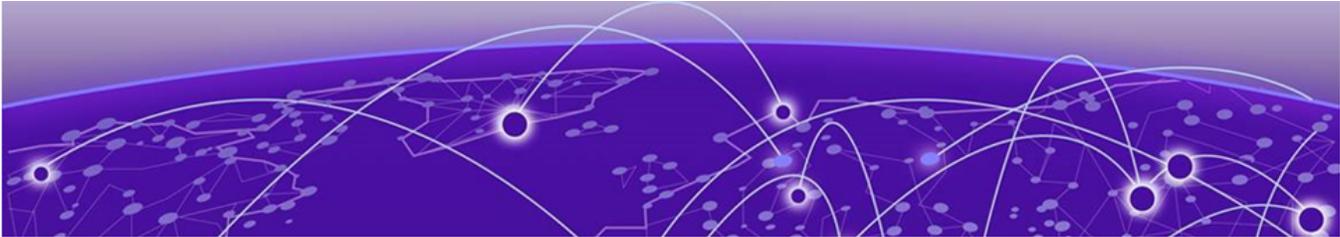
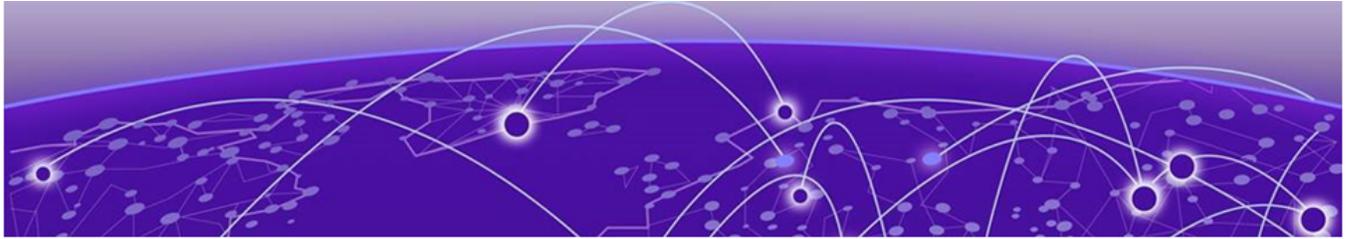


Table of Contents

General Release Information.....	4
Release Date.....	4
New hardware supported.....	4
Hardware platforms supported.....	4
Management platforms supported.....	4
New Features.....	5
Addressed Issues.....	6
Known Issues.....	7



General Release Information

Release Date

October 2023

New hardware supported

There is no new hardware supported with this release.

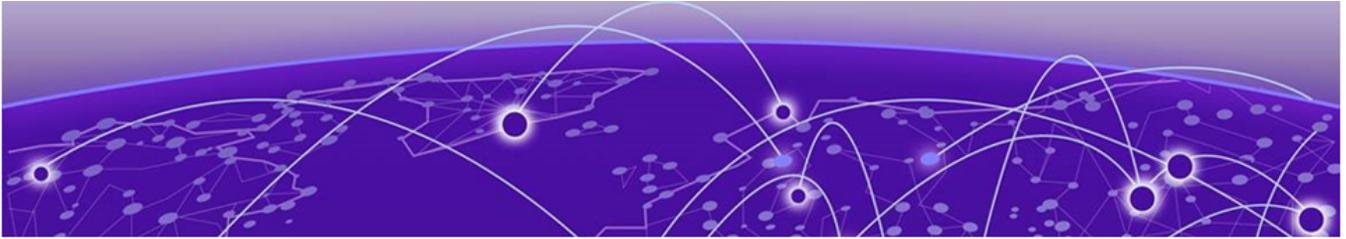
Hardware platforms supported

- AP650
- AP650X
- AP305C/CX
- AP305C-1
- AP302W
- AP510C/CX
- AP410C
- AP410C-1
- AP460C
- 460S6C
- 460S12C
- AP3000
- AP3000X
- AP4000
- AP4000-1
- AP5010
- AP5050D
- AP5050U

Management platforms supported

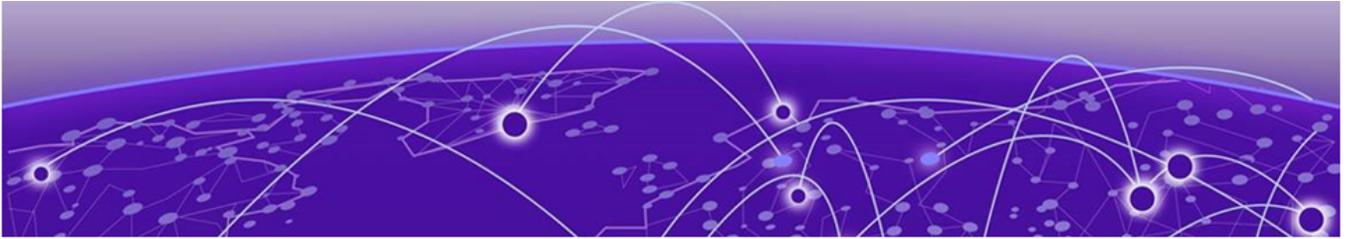
ExtremeCloud IQ 23.6.0 and later

Virtual Appliance 21.1.23.4



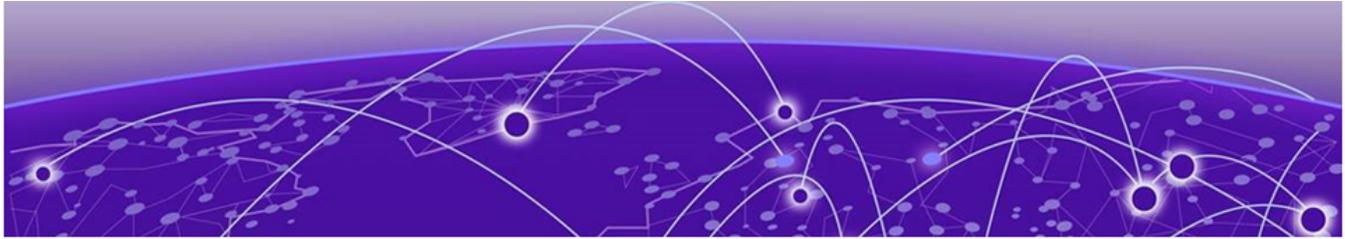
New Features

Feature ID	New Feature	Description
HOS-17861	All APs	Allow exceptions for LLDP when the multicast filter/rate-limit is on.
HOS-18685	AP3000, AP4000, and AP5000	Additional enhancements to Packet Capture for AP3000, AP4000, and AP5000.
HOS-19030	AP3000 and AP4000	Support for ses-imagotag on AP3000 and AP4000.
HOS-19486	AP3000/X, AP4000, and AP5010	6Ghz radio enabled for Mexico.
HOS-19580	AP305C	Support for Albania on AP305C.



Addressed Issues

Issue ID	Description
CFD-9595	Resolved an issue with clients not able to log in to Guest Essentials after Release Version 10.5.5 using identity based tunnels.



Known Issues

Issue ID	Description
CFD-7445	802.11ax client, such as iPhone 12/13, experiences difficulties when receiving 11ac frames if the MCS rate >5 on a Wave1 chip platform, such as AP230, AP122, and AP130. Workaround: Use 11AC with lower MCS rates (from 0-3), or use 11N.
HOS-17683	Some WPA3 clients cannot associate to the AP4000 properly when band steering is enabled. Workaround: Disable band steering.
HOS-18313	AP5010, AP5050D, and AP5050U devices will not boot when some non-Extreme micro-USB cables are connected. Note: For all Extreme Networks access points, use the Extreme Networks certified ACC-WIFI-MICRO-USB console cable. Other MICRO-USB console cables have not been certified by Extreme Networks. Workaround: Use an Extreme Networks certified console cable, or plug in the cable after the AP boots.