IQ Engine 10.5r1

Release Notes

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Table of Contents

General Release Information

Release Date

August 2022

Hardware platforms supported

- AP122
- AP230
- AP1130
- AP150W
- AP550
- AP30
- AP305C/CX
- AP305C-1
- AP302W
- AP510C/CX
- AP410C
- AP410C-1
- AP4000
- AP4000-1
- AP5010
- AC, WIFI6, and WiFI6E models

Management platforms supported
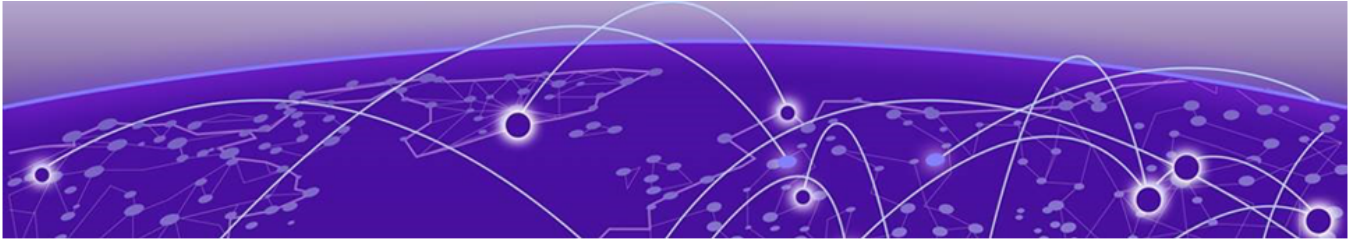
ExtremeCloud IQ 22.4.0.1 and later

New Features

The release introduces the following features:

Hardware Support: This release supports the new AP5010 and AP 4000-1.

Baudrate changed to 115200 for AP5010: To date, all Access Points Baud rates have been 9600. The 5010 Baud rate has changed to 115200 for console access.

Known Issues

Issue ID	Description
HOS-17683	Some WPA3 clients cannot associate to the AP4000 properly when band steering is enabled. **Workaround**: Disable band steering.

Addressed Issues

Issue ID	Description
HOS-18135	Android 12 phones failed to connect to PSK SSID (WPA3-SAE) with AP230/AP250.
HOS-18110	Auth application cores were seen on AP4000 when WiFi 6E clients were connecting and disconnecting.
HOS-17931	AP302W crashed in Client mode test.