

Service Release Notes for WiNG 7.2.1.3-008R

Please Note: Service releases are made available to fix specific customer reported issues in a timely manner. Service releases are not as extensively tested as main releases (such as 7.2.1.0-015R). The next maintenance or manufacturing release will incorporate all qualifying and preceding service releases.

This document is an addendum to the release notes for the main release 7.2.1.0-015R.

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1. RESOLVED ISSUES

Service Release 7.2.1.3-008R

This service release 7.2.1.3-008R contains critical fixes for Campus mode supported with ExtremeCloud Appliance 4.56.04 release. Refer to ExtremeCloud Appliance 4.56.04.0009 Release Note for details.

Following is a list of SPRs/CRs fixed in this release:

CRID	Description
WING-42099	Add BSS(VNS) Reset to AP5xx to Minimize Service Interrupt by avoiding Radio Reset
WING-42083	Centralized 500 series AP's shut radio (wl1.1, etc.) down in 4-6 days
WING-42062	AP got stuck in discovery
WING-42012	XCA AP BSSID report is off by 1

Previous Service Release 7.2.1.2-006R

This service release 7.2.1.2-006R contains critical fixes for Campus mode supported with ExtremeCloud Appliance 4.56.03 release. Refer to ExtremeCloud Appliance 4.56.03.0004 Release Note for details.

Following is a list of SPRs/CRs fixed in this release:

CRID	Description
SPR-3492	AP 7612 iBeacon broadcast not waking up mobile devices
WING-38589	Clients Termination issue using Altea on AP 5xx in Campus mode
WING-39330	ExtremeLocation: Add support for linear EWMA for BLE devices
WING-39409	ExtremeLocation: AP 5xx in Campus Mode does not report any location data
WING-39417	ExtremeLocation: Wing ble report need to send average of rssi over configured rssi interval
WING-39418	ExtremeLocation: BLE Total count of devices seen are always 31
WING-38304	Repeated DFS trigger on all channels in scan list; AP will go to continuous scan on all these channel. The AP will not recover or serve any wireless client
WING-38648	Able to see data packets of other BSS on channel 48 in radio share inline mode using AP510 as a sensor
WING-39560	AP5xx campus: Ticket Master scanner can't connect to AP5xx

Previous Service Release 7.2.1.1-006R

This service release 7.2.1.1-006R contains critical fixes for Campus mode supported with ExtremeCloud Appliance 4.56.02 release and ExtremeLocation related fixes. Refer to ExtremeCloud Appliance 4.56.02.003 Release Note for details.

Following is a list of SPRs/CRs fixed in this release:

CRID	Description
SPR-3492	AP 7612 iBeacon broadcast not waking up mobile devices
WING-38589	Clients Termination issue using Altea on AP 5xx in Campus mode
WING-39330	ExtremeLocation: Add support for linear EWMA for BLE devices
WING-39409	ExtremeLocation: AP 5xx in Campus Mode does not report any location data
WING-39417	ExtremeLocation: Wing ble report need to send average of rssi over configured rssi interval
WING-39418	ExtremeLocation: BLE Total count of devices seen are always 31

2. IMPORTANT NOTES

None.

3. PLATFORMS SUPPORTED

This release applies to all platforms released with WiNG 7.2.1.3-008R.

4. FIRMWARE UPGRADE/DOWNGRADE PROCEDURE

The method described in this section uses the Command Line Interface (CLI) procedures. To log into the CLI, either SSH, Telnet or serial access can be used.

For detailed upgrade procedure – please refer to WiNG 7.2.1 release notes.

Upgrade from WiNG v7x.x.x to WiNG v7.2.1.3

1. Copy the controller image to your tftp/ftp server.
2. Use the **—upgrade ftp://<username>:<password>@<ip address of server>/<name of file>** , or **—upgrade tftp://<ip address of server>/<name of file>** command from CLI or **Switch->Firmware->Update Firmware** option from the GUI. You may need to specify the username and password for your ftp server.
3. Restart the controller. From CLI the command is **—reload**.