

Switch Firmware 2.0.4 RC 1 Release Notes

Release Date: Nov 11, 2025

Devices Supported

This firmware release supports the following devices:

- 48 PoE 2.5G Switch
- 24 PoE 2.5G Switch
- 24 PoE 2.5G Switch Rugged
- 8 PoE 10G Switch

[Changes since version 2.0.3](#)

Resolved Issues

Description	Device Supported
[RC 1] Fixed configuration delivery failure when reapplying settings twice from InControl	All
[RC 1] Fixed incorrect network information shown on Switch Controller Status page	All
[RC 1] Fixed incorrect RSTP status reporting on PoE ports	All
[RC 1] Fixed issue where DNS Server field became blank after saving when External Access set to Custom VLAN with Static IP.	All
[RC 1] Fixed issue where Switch could not reconnect to InControl and reverted to default IP after disconnecting from Switch Controller	All
[RC 1] Fixed manual DNS server malfunction under External Access – Custom mode	All
[Beta 1] Fixed client device failing to obtain DHCP IP after AP roaming	All
[Beta 1] Fixed client unable to obtain DHCP IP when connected to DHCP Snooping untrusted port	All
[Beta 1] Fixed configuration inconsistency after firmware upgrade	All
[Beta 1] Fixed InControl “External InControl Appliance Settings > By Configuration” not working	All
[Beta 1] Fixed issue where Port Name could not be deleted	All

[Beta 1] Fixed issue where Port VLAN ID (PVID) could not be set properly	8 PoE 10G Switch
[Beta 1] Fixed issue where Switch might receive wrong configuration when connecting to a Switch Controller	All
[Beta 1] Fixed issue where VLAN configuration from Peplink Balance 20X could not be applied	8 PoE 10G Switch
[Beta 1] Fixed PoE port showing overloaded status after reset with IP Phone connected	8 PoE 10G Switch
[Beta 1] Fixed Switch repeatedly reporting STP forwarding state logs to InControl	All

Known Issues

Description	Device Supported
VLAN name cannot exceed 32 characters	All
PoE ports may power cycle during soft reboot	All
Fan speed and temperature details not shown in InControl	All
802.1X port-based authentication not supported	All
Client may fail to obtain DHCP IP after roaming between APs	All
RADIUS authentication does not yet support MS-CHAP v2 and PAP	All
Custom External Access settings not uploaded to InControl	All
Client may fail to obtain IP when using LACP uplink under InControl or Switch Controller management	All
Device may fail to obtain DHCP IP when using LACP uplink after firmware upgrade or reboot	All

Report an Issue

To report an issue, please open a support ticket at:

<https://ticket.peplink.com/>

For the latest development news and known issues, take a look at our forums:

<https://forum.peplink.com/>