

Switch Firmware 2.0.4 Beta 1 Release Notes

Release Date: Oct 23, 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
Fixed Switch repeatedly reporting STP forwarding state logs to InControl	All
Fixed InControl "External InControl Appliance Settings > By Configuration" not working	All
Fixed client device failing to obtain DHCP IP after AP roaming	All
Fixed issue where Switch might receive wrong configuration when connecting to a Switch Controller	All
Fixed issue where Port Name could not be deleted	All
Fixed client unable to obtain DHCP IP when connected to DHCP Snooping untrusted port	All
Fixed configuration inconsistency after firmware upgrade	All
Fixed issue where Port VLAN ID (PVID) could not be set properly	8 PoE 10G Switch
Fixed issue where VLAN configuration from Peplink Balance 20X could not be applied	8 PoE 10G Switch
Fixed PoE port showing overloaded status after reset with iPhone connected	8 PoE 10G Switch



Known Issues

Description	Device Supported
PoE ports may power cycle during soft reboot	All
Fan speed and temperature details not shown in InControl	All
Client may fail to obtain IP when using LACP uplink under InControl or Switch Controller management	All
VLAN name cannot exceed 32 characters	All
802.1X port-based authentication not supported	All
Reapplying settings twice from InControl may cause configuration delivery failure	All
RADIUS authentication does not yet support MS-CHAP v2 and PAP	All
Custom External Access settings not uploaded to InControl	All
Switch Controller Status may display incorrect network information	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/