

Switch Firmware 2.1.0 RC 1 Release Notes

Release Date: Dec 30, 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 2.0.4

Improvements

Reference	Description	Device Supported
913	[RC 1] Improved configuration synchronization between the Switch and InControl	All

Resolved Issues

Reference	Description	Device Supported
909	[RC 1] Fixed an issue where a switch could fail to come online in InControl after a firmware upgrade when External Access was set to a custom static IP.	All
904	[RC 1] Fixed an issue where a switch could fail to come online in InControl after rebooting when External Access was set to a custom static IP.	All
906	[RC 1] Fixed an issue where cascaded switches could generate excessive mDNS traffic after applying an IGMP Snooping profile.	All
905	[RC 1] Fixed an issue where cascaded switches could go offline in InControl after applying an IGMP Snooping profile.	All
910	[RC 1] Fixed an issue where enabling IGMP Snooping from a deployed profile did not take effect on the switch.	All

912	[RC 1] Fixed an issue where enabling port mirroring from a deployed profile did not take effect on the switch.	All
911	[RC 1] Fixed an issue where multicast streaming could fail after enabling IGMP Snooping.	All
893	[RC 1] Fixed an issue where the DNS server field could become blank after saving External Access with a custom VLAN and static settings.	8 PoE 10G Switch

Known Issues

Reference	Description	Device Supported
827	[RC 1] 802.1X port-based authentication is not available.	All
884	[RC 1] External Access custom settings may not upload correctly to InControl.	All
878	[RC 1] Some RADIUS authentication methods may not be supported.	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/>