

# Switch Firmware 2.1.0 Release Notes

Release Date: Mar 13, 2026

## 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	<b>[RC 1]</b> Improved configuration synchronization between the Switch and InControl	All

## Resolved Issues

Reference	Description	Device Supported
926	<b>[RC 2]</b> Fixed an issue where the management IP address obtained via DHCP was not automatically renewed when the uplink device or its subnet changed.	All
925	<b>[RC 2]</b> Fixed an issue where the switch did not request a new DNS server after changing External Access from Custom to Auto.	All
921	<b>[RC 2]</b> Fixed an issue where video streaming could fail when IGMP Snooping was enabled.	All
919	<b>[RC 2]</b> Fixed an issue where the LACP port name configuration on an 8-port switch was deployed but not applied to the switch.	8 PoE 10G Switch
918	<b>[RC 2]</b> Fixed an issue where a port configured with a fixed speed of 2.5G could report an incorrect status in InControl.	8 PoE 10G Switch
916	<b>[RC 2]</b> Fixed an issue where the switch status could take a long time to be displayed after applying the configuration via InControl.	All

908	<b>[RC 2]</b> Fixed an issue where cascaded switches became unreachable by ping after disabling IGMP Snooping, despite appearing online.	All
907	<b>[RC 2]</b> Fixed an issue where the DNS server address could reset to 0.0.0.0 after upgrading firmware.	All
903	<b>[RC 2]</b> Fixed an issue where firmware upgrade failed during upload.	All
902	<b>[RC 2]</b> Fixed an issue where uplink configuration was incorrectly set instead of External Access.	All
901	<b>[RC 2]</b> Fixed an issue where switch port settings reset to Access VLAN 1 after a firmware upgrade, causing missing external access tags.	All
874	<b>[RC 2]</b> Fixed an issue with VLAN name length limitations.	24/48 PoE 2.5G Switch 24 PoE 2.5G Switch Rugged
912	<b>[RC 1]</b> Fixed an issue where enabling port mirroring from a deployed profile did not take effect on the switch.	All
911	<b>[RC 1]</b> Fixed an issue where multicast streaming could fail after enabling IGMP Snooping.	All
910	<b>[RC 1]</b> Fixed an issue where enabling IGMP Snooping from a deployed profile did not take effect on the switch.	All
909	<b>[RC 1]</b> 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
906	<b>[RC 1]</b> Fixed an issue where cascaded switches could generate excessive mDNS traffic after applying an IGMP Snooping profile.	All
905	<b>[RC 1]</b> Fixed an issue where cascaded switches could go offline in InControl after applying an IGMP Snooping profile.	All

## Known Issues

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