

# Firmware 1.3.0 Release Notes

Release Date: Apr 09, 2021

## Devices Supported

- SD Switch, 48-Port
- SD Switch, 24-Port
- SD Switch Rugged, 24-Port
- SD Switch Rugged, 16-Port
- SD Switch Rugged, 8-Port

## New Features

Reference	Description
22610	<b>[Port]</b> Added "Default CoS" in Port Settings
22609	<b>[Port]</b> Added PVID in Port Settings
23029	<b>[Port]</b> Added the ability to control PoE port on/off via API
23876	<b>[System]</b> Added Loop Protection

## Improvements

Reference	Description
22632	<b>[Email Notification]</b> Email Notification now supports STARTTLS
23310	<b>[Event Log]</b> Added option to enable "Event Logging" under "Access Control > Ingress ACL"
23060	<b>[Event Log]</b> Event Log now includes STP Port Roles
22397	<b>[Event Log]</b> Includes 802.1X port authentication event
23688	<b>[Event Log]</b> Switch Port Events now display the Port Name
23849	<b>[Port]</b> The switch port interface table now shows more columns (PVID, PoE, Loop Protection, DHCP Snooping)
24111	<b>[RADIUS]</b> RADIUS Server settings are now adopted under "Misc. Settings", which allows users to create multiple RADIUS server profiles
23762	<b>[STP]</b> Added additional RSTP parameters under "STP" (To configure, click the question mark next to the "STP Bridge" table under "STP")
24234	<b>[System]</b> Added "Connection" for Ping tool and Traceroute

## Resolved Issues

Reference	Description
24569	<b>[Port]</b> Fixed an issue in the 8/16 Port SD-Switch where the SFP Ports status always shows as "link up" when configured at 100Mbps port speed
24263	<b>[Report]</b> Fixed an issue causing Monthly Usage Reports to show incorrect values

## 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/>