

DS310 Industrial Managed Ethernet Switch SOFTWARE RELEASE Notes

Before Upgrade

Before you use the Switch firmware, please ensure that you know the product number and use the correct firmware version. By reading the file, you can know the new feature and changes, the fixed bugs and the restrictions.

About This Software Version

The version number and the release date.

Model	Firmware Version	Bootloader Version	Release Date
DS310	V1.0	V1.0.3.0	Aug. 31, 2017
DS310	V1.1	V1.0.3.0	Nov. 23, 2017
DS310	V1.2	V1.0.3.0	Apr. 26, 2018
DS310	V1.3	V1.0.3.0	Aug. 29, 2018
DS310	V1.4	V1.0.3.0	Sep. 27, 2018
DS310	V1.5	V1.0.3.0	Oct. 9, 2018
DS310	V1.6	V1.0.3.0	Mar. 7, 2019

CAUTION: You can only update the correct firmware to the switches. Ensure the product model number before you start updating.

New Changes and Improvement:

The following changes apply to the version v1.6:

- add Modbus TCP function, include CLI, WEB (WoMaster Modbus-Table-20190227.doc)
- modify LLDP portIDsubtype from 5 to 7(LLDP pdu and lldp mib)

The following changes apply to the version v1.5:

- fix WEB Banner display issue

The following changes apply to the version v1.4:

- extend "Product Description" length from 64 to 256
- add ERPS ring type (major ring, sub ring)
- add ERPS MIB (Common MIB v0.9.3)

The following changes apply to the version v1.3:

- Support Product description, Factory default IP/netmask/gateway modify
- Add reload default include Factory default IP/netmask/gateway in CLI and WEB

The following changes apply to the version v1.2:

- Support OEM model name, protocol address and OID modify

The following changes apply to the version v1.1:

- fix SFP DDM will show "Non-Certified" and DDM function cannot work issue

The following changes apply to the version v1.0:

- Initial Release

Known Restrictions or Limitation

- Some 802.1X authentication compatibility issue in windows environment.
- Can not switch to 802.1Q Tunnel Uplink Add-PVID directly after 802.1Q Tunnel Uplink is set in Web GUI.