



ES7510-XT Firmware History (1800406)

Changes to v2.1b: 2018/11/20

Fixed RFC 3621 issue.

Changes to v2.1a: 2018/01/22

Fixed SFP DDM issue.

Changes to v2.1: 2017/12/01

Added TACACS+ support.

Changes to v2.0a: 2016/11/16

Remove Java requirement

Add CLI command: service netvision disable

Changes to v1.4a: 2014/09/04

Add "admin account disable when RADIUS connected" feature

Add Ethernet/IP feature in the CLI

Changes to v1.4: 2014/06/24

Flash memory update.

New Bootloader v1.4.1.8

Changes to v1.3b to v1.3c

Released new Bootloader v1.4.1.6

Modified how to set the PoE power budget in the web interface.

Increased PoE power budget to 120W from 80W.

Added Enable/Disable function (Managed/Unmanaged) PoE Power Budget.

Fixed web PVLAN configuration bug – could not edit VLAN ID more than once.

Modified web and boot messages

Modified web interface to match the new RocketLinx web page look

Changed string "Factory default" to "Load default" in web page

Keep DHCP Client and Default Gateway setting when load default configuration

Fixed IGMP IP subnet mask check

Fixed NetVision discovery bug

Updated web interface with a signed JAR file so that Java 7/Update 51 permits the web interface to open.using the Java default security settings.

Supports PortVision DX

Changes from v1.3a to v1.3b

Updated web interface with a signed JAR file so that Java 7/Update 51 permits the web interface to open.using the Java default security settings.

Changes from v1.3 to v1.3a

Changed LLDP timer default = 20.

Modified Web save message

Fixed web reboot bug

PoE Status web page changed to match the ES7528

Fixed DHCP Relay Agent web page (Helper addr... Remote ID and Circuit ID)

Fixed IGMP IP subnet mask check

Fixed NetVision discovery errors (Too many files)

Changes from v1.1 to v1.3

Added IPv6.

Added port-based DHCP server configuration.

Added Option82 to DHCP server config and relay agent.

Added Budget (W) column to the PoE Status page.

Added the Loop Protection feature (Network Redundancy).

Added STP State (enable/disable) on the STP Port Config page so you can disable the STP state when connecting a device to avoid STP waiting periods.

VLAN Configuration help fixed: 256 max VLAN.

Updated Warning - Event Selection with Ring Event and Loop Protection.

CLI additions include:

- *Global Config mode:* **ipv6**, **loop-protect**, **netvision**, **modbus**, and **service** (enable/disable) access to the switch via HTTP and Telnet)
- *VLAN Interface Config mode:* **ipv6**
- *Privileged EXEC Config mode:* **show service**

Web save function added that reminds users that they may want to apply a change that occurred on the page

Added NetVision gateway and DHCP function for PortVision DX support