Firmware for TN-5500A Series (TN-5516A, TN-5518A) Release Notes

Version: v3.10	Build: N/A
Release Date: Nov 16, 2021	

Applicable Products

TN-5516A, TN-5518A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

• Added support for TLS v1.2.

Bugs Fixed

• If a configuration conflict occurs during firmware upgrading, the device password is unexpectedly changed.
• If loop protection and redundancy protocols are working simultaneously, the set port stp state recorded by the software is different from the actual driver setting.
• When exporting the configuration through the console, the device will reboot.
• When logging in using an account name longer than 8 characters, the device will reboot
• Accounts with the "User" privilege level are able to obtain the password information of administrator-level accounts through the CLI.
• Exported log files are incomplete or show incorrect information.
• If an event log is produced during a firmware upgrade, the firmware upgrade process will fail.

Changes

• Removed the Menu mode from the CLI console.

Notes

N/A

Version: v3.9	Build: 20021315
Release Date: May 06, 2020	

Applicable Products

TN-5516A, TN-5518A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

• The timestamp (hour) is different from the original setting after the device is rebooted.
• If the RTC battery is fully discharged, the firmware doesn't correctly conduct the RTC battery recharge process.

Changes

N/A

Notes

N/A

Applicable Products

TN-5518A, TN-5516A

Supported Operating Systems

N/A

New Features

• Added support for Security Guideline level 2.
• Added DNS Server functionality.

Enhancements

• Added compatibility drivers for new hardware components (Flash/RTC/CPU).

Bugs Fixed

• A Router Alert Option is added to all IGMP packets.
• The event log is unable to display dates after February 2038 (Y2K 2038).
• The "Set Device IP" function in the Web UI rejects valid IP addresses that contain the value "255".
• Under certain conditions, the Option-82 Relay function sends duplicate unicast DHCP Discover packets.
• The device cannot be accessed through HTTP/HTTPS after changing the device IP.
• The NTP query interval does not function properly.
• Incorrect language and information in the UI.

Changes

• The UI can now display both original (5 digits) and extended device serial numbers (12 digits).
• DHCP Option-82 Relay & Set Device IP now function per port.

Notes

N/A

Version: v3.7	Build: N/A
Release Date: May 17, 2016	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

NA

Enhancements

NA

Bugs Fixed

Fixed PoE user interface settings issue.

Changes

NA

Notes

N/A