

Firmware for TN-4500A Series (TN-4524A, TN-4528A models) Release Notes

Version: v3.7

Build: 20113013

Release Date: Nov 30, 2020

Applicable Products

TN-4524A-16PoE-WV-CT-T, TN-4524A-16PoE-WV-T, TN-4528A-16PoE-2GPoE-2GODC-WV-CT-T, TN-4528A-16PoE-2GPoE-2GODC-WV-T, TN-4528A-16PoE-2GPoE-2GTXBP-WV-CT-T, TN-4528A-16PoE-2GPoE-2GTXBP-WV-T, TN-4528A-16PoE-4GPoE-WV-CT-T, TN-4528A-16PoE-4GPoE-WV-T

Supported Operating Systems

N/A

New Features

• Added support for TN-4500A Series devices with hardware revision v2.x.

Enhancements

• Added support for TLS v1.2.

Bugs Fixed

• 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 logging in using an account name longer than 8 characters, the device will reboot.
- When using the MSTP protocol in ring topologies, a random device in the topology will reboot several times.
- When exporting the configuration through the console, the device will reboot.
- MDI/MDIX settings are not applied properly.
- The DHCP filter behaves abnormally when importing ACL configurations.

• DHCP clients still receive an IP address from ports which have the "Drop Server" filter function enabled.

• Exported log files are incomplete or show incorrect information.

• Accounts with the "User" privilege level are able to obtain the password information of administrator-level accounts through the CLI.

- CPU may overload which can cause the device to reboot.
- CPU may overload when the link status changes on multiple ports.

Changes

1. Removed the Menu mode from the CLI console.

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Notes

N/A



Version: v3.6

Build: 19011009

Release Date: Jun 06, 2019

Applicable Products

TN-4524A, TN-4528A

Supported Operating Systems

N/A

New Features

• Includes Security Guideline level 2, DNS Server, ACL, and DHCP Filter functions.

Enhancements

• Router Alert option on all IGMP packets.

Bugs Fixed

- Y2K 2038 issue.
- Web UI does not accept valid device IP addresses with 255 values in the Set Device IP field..
- DHCP discovery issue for duplicate unicast in Option 82 relay mode.
- Cannot access device using HTTP/HTTPS after IP is changed.
- NTP query interval issue.

Changes

• Changed the DHCP option-82 Relay and Set Device IP settings for all ports.

Notes

N/A



Version: v3.5

Build: 17072820

Release Date: Jan 17, 2019

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

• Add Router Alert option

Enhancements

N/A

Bugs Fixed

- ABC-01 operation issue
- Static Port Lock issue
- Non-querier port forward Multicast stream

Changes

N/A

Notes

N/A