



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

Version: v3.9	Build: 21070111
Release Date: Jun 30, 2022	

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-2GTXPB-WV-CT-T, TN-4528A-16PoE-2GPoE-2GTXPB-WV-T, TN-4528A-16PoE-4GPoE-WV-CT-T, TN-4528A-16PoE-4GPoE-WV-T

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

- If a configuration conflict occurs during firmware upgrading, the device password is unexpectedly changed.
- Some locked fields on the VLAN page in the web UI are editable when loading the page for the first time.
- If an event log is produced during a firmware upgrade, the firmware upgrade process will fail.

Changes

N/A

Notes

N/A



Version: v3.8	Build: 21011813
Release Date: Jan 27, 2021	

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-2GTXPB-WV-CT-T, TN-4528A-16PoE-2GPoE-2GTXPB-WV-T, TN-4528A-16PoE-4GPoE-WV-CT-T, TN-4528A-16PoE-4GPoE-WV-T

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

- When loop protection is enabled, end devices cannot be accessed after the link status has changed (e.g., port connected/unplugged).
- When exporting the configuration through the console, the device will reboot.

Changes

N/A

Notes

N/A



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