



## Firmware for TN-5500A Series (TN-5508A, TN-5510A) Release Notes

<b>Version:</b> v3.9	<b>Build:</b> N/A
<b>Release Date:</b> Nov 16, 2021	

### Applicable Products

TN-5508A, TN-5510A

### 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.
- 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.
- If an event log is produced during a firmware upgrade, the firmware upgrade process will fail.

### Changes

N/A

### Notes

N/A



<b>Version: v3.8</b>	<b>Build: N/A</b>
<b>Release Date: Apr 22, 2021</b>	

### **Applicable Products**

TN-5508A, TN-5510A

### **Supported Operating Systems**

N/A

### **New Features**

- Added support for Security Guideline level 2.

### **Enhancements**

- Updated to TLS 1.2.

### **Bugs Fixed**

- When acting as Querier, the 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 interface would reject a valid IP address containing the value "255".
- Duplicate Option-82 Relay unicast DHCP discovery issue.
- HTTP/HTTPS are not accessible after changing the device IP.
- The NTP query interval is not working properly.
- Incorrect language and information in the user interface.
- Importing through CLI causes the system time to reset.
- Any user account logged in through the CLI can see the encrypted password of the administrator account.
- Logging in to the device using an account with a name longer than 8 characters causes the system to reboot.
- Showing or exporting logs after a sudden system shutdown generates an error.
- When configuring the Set IP function, entering an IP and gateway address that are in the same subnet would be rejected by the system.
- PoE settings cannot be completed through the CLI because the "Exceed PoE system power budget" command is missing.
- The DHCP server is not referencing to the unicast flag to identify unicast or broadcast packets.

### **Changes**

- Increased the serial number (S/N) length to 12 characters.
- The DHCP Option-82 and Set Device IP functions are now configured per port.
- Removed the Console Menu.

### **Notes**

N/A



<b>Version: v3.7</b>	<b>Build: 20060918</b>
<b>Release Date: Oct 01, 2020</b>	

**Applicable Products**

TN-5508A, TN-5510A

**Supported Operating Systems**

N/A

**New Features**

N/A

**Enhancements**

- Added compatibility driver for a new real-time clock (RTC) component.

**Bugs Fixed**

N/A

**Changes**

N/A

**Notes**

N/A



<b>Version: v3.6</b>	<b>Build: N/A</b>
<b>Release Date: May 17, 2016</b>	

**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