



## Software Package for TN-4900 Series Release Notes

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|-----------------------------------|------------------------|
| <b>Version: v3.32</b>             | <b>Build: 26093000</b> |
| <b>Release Date: Oct 28, 2026</b> |                        |

### Applicable Products

N/A

### Supported Operating Systems

N/A

### New Features

N/A

### Enhancements

N/A

### Bugs Fixed

N/A

### Changes

- Added SNMP trap object varPoEWarningTrap (0.16).
- Added SNMP trap object varDuplicateIpTrap (0.86).
- Added SNMP MIB object vrrpChecksum (1.16.1.1.1.18).
- Added SNMP MIB object accessibleIpIndex (1.2.2.3.1.4).
- Added SNMP MIB object dhcpPoolIndex (1.3.1.4.1.1.1.10).
- Added SNMP MIB object dhcpStaticIndex (1.3.1.4.8.1.11).
- Added SNMP MIB object dhcpPipIndex (1.3.1.4.9.1.10).
- Added SNMP MIB object dhcpListIndex (1.3.1.5.1.1.4).
- Added SNMP MIB object ipsecSettingIndex (1.8.1.2.1.1.40).
- Added SNMP MIB object l2tpIndex (1.8.2.9.1.2).
- Added SNMP MIB object interfaceOverallIndex (1.24.1.1.3).
- Added SNMP MIB object pingResponseIndex (1.64.3.1.2).
- Added MIB conformance definitions, including insrouterCompliance, insrouterObjectGroup, and insrouterTrapGroup.
- Modified SNMP MIB table index definitions.
- Modified SNMP trap notification definitions.
- Renamed SNMP MIB node security to routerSecurity (1.80).

### Notes

N/A



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| <b>Version: v3.24</b>             | <b>Build: N/A</b> |
| <b>Release Date: Apr 15, 2026</b> |                   |

## **Applicable Products**

TN-4900 Series

## **Supported Operating Systems**

N/A

## **New Features**

- Added 0.82 DisplayString varCtMgmtNewTrap(82)
- Added 0.83 DisplayString varCtMgmtRemoveTrap(83)
- Added 0.84 DisplayString varPortRxDiscardTrap(84)
- Added 0.85 DisplayString varNeighborMacChangeTrap(85)
- Added 0.87 DisplayString varPortUsageTrap(87)
- Added 0.88 DisplayString varClearRelayWarningTrap(88)

## **Enhancements**

N/A

## **Bugs Fixed**

N/A

## **Changes**

- Modified 1.8.1.2.1.1.2 "IpAddress ipsecSettingRemoteEndIp(2)" to "DisplayString ipsecSettingRemoteEndIp(2)".

## **Notes**

N/A



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|-----------------------------------|-------------------|
| <b>Version: v3.21</b>             | <b>Build: N/A</b> |
| <b>Release Date: Oct 15, 2025</b> |                   |

### **Applicable Products**

TN-4900 Series

### **Supported Operating Systems**

N/A

### **New Features**

- Added SNMP traps: varLfpOn(79), varLfpOff(80)
- Added Communication Redundancy: commRedundancy(20)
- Added Spanning Tree Protocol: spanningTree(3)
- Added SNMP traps: varLicenseNotificationTrap(201)
- Added Syslog parameters: syslogServer1ConnProto(16), syslogServer2ConnProto(17), syslogServer3ConnProto(18)

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

N/A



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| <b>Version: v3.14</b>             | <b>Build: N/A</b> |
| <b>Release Date: Jan 07, 2025</b> |                   |

**Applicable Products**

N/A

**Supported Operating Systems**

N/A

**New Features**

N/a

**Enhancements**

- Added support for specifying message formats for syslog servers: syslogServer1MsgFormat(13) syslogServer2MsgFormat(14) syslogServer3MsgFormat(15)
- Added a new index field in the VRRP interface table: vrrplfIndex(17)

**Bugs Fixed**

N/A

**Changes**

N/A

**Notes**

N/A



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|-----------------------------------|-------------------|
| <b>Version: v3.13</b>             | <b>Build: N/A</b> |
| <b>Release Date: Oct 09, 2024</b> |                   |

### **Applicable Products**

TN-4900 Series

### **Supported Operating Systems**

N/A

### **New Features**

- Added two new DoS settings: dosUdpFloodScanEnable(15) and dosUdpLimit(16)

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

N/A



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|-----------------------------------|-------------------|
| <b>Version:</b> v3.6              | <b>Build:</b> N/A |
| <b>Release Date:</b> Mar 29, 2024 |                   |

### **Applicable Products**

TN-4900 Series

### **Supported Operating Systems**

N/A

### **New Features**

- Updates library files for TN-4900 Series firmware version 3.6.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

N/A



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|-----------------------------------|-------------------|
| <b>Version: v3.4</b>              | <b>Build: N/A</b> |
| <b>Release Date: Jan 26, 2024</b> |                   |

### **Applicable Products**

TN-4900 Series

### **Supported Operating Systems**

N/A

### **New Features**

- Library files for TN-4900 Series firmware version 3.4.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

N/A



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|-----------------------------------|-------------------|
| <b>Version: v3.0</b>              | <b>Build: N/A</b> |
| <b>Release Date: Sep 01, 2023</b> |                   |

### **Applicable Products**

TN-4900 Series

### **Supported Operating Systems**

N/A

### **New Features**

- Library files for new firmware version 3.0.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

N/A