



## Firmware for TSN-G5000 Series\_v2.4 Release Notes

<b>Version: v2.4</b>	<b>Build: N/A</b>
<b>Release Date: Oct 07, 2024</b>	

### **Applicable Products**

N/A

### **Supported Operating Systems**

N/A

### **New Features**

N/A

### **Enhancements**

Obtained Avnu TSN Component Certification

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

If your device is running firmware version 2.1 or an earlier version, you cannot directly update to version 2.4. To upgrade to version 2.4, please contact Moxa for assistance.



<b>Version: v2.3</b>	<b>Build: N/A</b>
<b>Release Date: Nov 20, 2023</b>	

### **Applicable Products**

TSN-G5004 Series, TSN-G5008 Series

### **Supported Operating Systems**

N/A

### **New Features**

- Added support for IEEE 802.1Qbv.
- Added support for IEEE 802.1AS.
- Added support for IEEE 1588 PTP.
- Added support for Priority Management.
- Added support for Turbo Chain.
- Added support for Link Aggregation.
- Added support for Port Mirror.
- Added support for Secure System Diagnostics.
- Added support for Configuration File Signature.
- Added support for SYSLOG Authentication.
- Added support for Online Accounts.

### **Enhancements**

- Added a login lockout mechanism for the SNMP interface to improve security.
- Enabling a non-secure interface will now prompt a warning message to improve security.
- HTTP connections are now automatically redirected to HTTPS to improve security.
- Added support for USB and MicroSD options for the Firmware Upgrade and Configuration Backup and Restore functions.

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

- If your device is running firmware version 2.1 or an earlier version, you cannot directly update to version 2.3. To upgrade to version 2.3, please contact Moxa for assistance.



<b>Version: v1.0</b>	<b>Build: 2020_0527_1539</b>
<b>Release Date: Jul 03, 2020</b>	

**Applicable Products**

TSN-G5000 Series

**Supported Operating Systems**

N/A

**New Features**

First release

**Enhancements**

N/A

**Bugs Fixed**

N/A

**Changes**

N/A

**Notes**

N/A