

# Firmware for PT-G503 Series Release Notes

Version: v5.2 Build: N/A

Release Date: Aug 02, 2022

## **Applicable Products**

N/A

## **Supported Operating Systems**

N/A

#### **New Features**

- Added the Nodes Table, which displays supervision frame information.
- Added support for RSTP Grouping in HSR mode.
- Users can now customize the IED name in the MMS feature.

### **Enhancements**

• Added for support for TLS 1.2.

## **Bugs Fixed**

N/A

## **Changes**

N/A

#### **Notes**



Version: v5.1 Build: N/A

Release Date: Apr 13, 2022

### **Applicable Products**

N/A

## **Supported Operating Systems**

N/A

### **New Features**

N/A

### **Enhancements**

N/A

### **Bugs Fixed**

- The PTP boundary clock Best Master Clock algorithm behaves abnormally.
- The P2P path delay correction field does not update correctly.
- The SNMP polling function for MXview always fails.
- Forcing the port speed to 100M/10M in the Web UI does not work.

### **Changes**

N/A

#### **Notes**



Version: v5.0 Build: Build\_18071716

Release Date: Dec 09, 2019

### **Applicable Products**

PT-G503 Series

## **Supported Operating Systems**

N/A

### **New Features**

• The flash memory had been replaced.

### **Enhancements**

N/A

### **Bugs Fixed**

• The PT-G503 Series could not upload firmware using the ABC-02 Series.

## **Changes**

N/A

### **Notes**

Product versions V1.0.2 and prior are compatible with all firmware versions. Product versions V2.0.0 and later are compatible with firmware V5.0 and later.



Version: v4.3 Build: Build 17090110

Release Date: Oct 18, 2017

#### **Applicable Products**

PT-G503-PHR-PTP-HV, PT-G503-PHR-PTP-WV

### **Supported Operating Systems**

N/A

#### **New Features**

N/A

#### **Enhancements**

- PTP: Supports BC/TC P2P/E2E.
- PTP: Supports Power profile.
- PTP: Supports 2-step to 1-step.
- IEC 62439-3: Configurable supervision frame.
- Security: Added a warning message for when the default password has not changed yet.
- Security: Encrypts security keys in the user interface.

### **Bugs Fixed**

- Cross-site scripting vulnerability.
- Denial of Service attack vulnerability.
- Privilege escalation vulnerability.
- SSL v2/v3 vulnerability in HTTPS.
- Web console cannot be accessed when the SNMP get bulk service is running.
- Specific CLI command caused the switch to reboot with default settings.
- PTP timestamp error in announce Message.
- System rebooted after specific CLI commands.
- Telnet hangs when SSH is disabled.
- For PT-G503 models that use SFP-1G Series cannot link up with EDR-G903 models.

### **Changes**

• Renamed RSTP transparent to RSTP Grouping.

#### **Notes**



Version: v4.2 Build: Build\_17022316

Release Date: N/A

# **Applicable Products**

PT-G503-PHR-PTP-HV, PT-G503-PHR-PTP-WV

# **Supported Operating Systems**

N/A

**New Features** 

N/A

**Enhancements** 

N/A

**Bugs Fixed** 

N/A

Changes

N/A

**Notes** 



Version: v4.1 Build: N/A

Release Date: N/A

## **Applicable Products**

PT-G503-PHR-PTP-HV, PT-G503-PHR-PTP-WV

# **Supported Operating Systems**

N/A

### **New Features**

• First release for PT-G503 Series.

### **Enhancements**

N/A

**Bugs Fixed** 

N/A

**Changes** 

N/A

**Notes**