



## Firmware for PT-G7828 Series Release Notes

<b>Version:</b> v5.7	<b>Build:</b> Build_20062913
<b>Release Date:</b> Jul 03, 2020	

### Applicable Products

PT-G7828 Series

### Supported Operating Systems

N/A

### New Features

- Supports the following modules: PWR-HV-NP and PWR-LV-NP.

### Enhancements

- The SSH connection supports timeout to avoid occupying the console task.

### Bugs Fixed

- The Fiber Check function required frequent internal hardware communication, which resulted in the CPU usage being too high.
- Fixed the memory leak issue of HTTPS.

### Changes

N/A

### Notes

N/A



<b>Version: v5.6</b>	<b>Build: Build_20031813</b>
<b>Release Date: Apr 08, 2020</b>	

### **Applicable Products**

PT-G7828 Series

### **Supported Operating Systems**

N/A

### **New Features**

- Supports the following modules: LM-7000H-4TX and LM-7000H-4PoE.
- Supports modifying the IED name to allow it to integrate with Power SCADA.
- Supports Transport Layer Security (TLS) Protocol Version 1.2.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

N/A



<b>Version: v5.5</b>	<b>Build: N/A</b>
<b>Release Date: Oct 24, 2019</b>	

### **Applicable Products**

N/A

### **Supported Operating Systems**

N/A

### **New Features**

- Supports advanced GOOSE check functions.

### **Enhancements**

- Supports newline in Switch location/Web Login Message/Login Authentication Failure Message.

### **Bugs Fixed**

- Fixed the login issue when using Chrome 65.0.
- Fixed RSTP Grouping import failure.
- Fixed RSTP and Dual homing issue.
- Fixed NTP 2 server sync issue.
- Fixed configuration import issue when HTTP is disabled.

### **Changes**

N/A

### **Notes**

N/A



<b>Version: v5.4</b>	<b>Build: Build_18032315</b>
<b>Release Date: Feb 26, 2019</b>	

**Applicable Products**

PT-G7828

**Supported Operating Systems**

N/A

**New Features**

N/A

**Enhancements**

N/A

**Bugs Fixed**

Fixed ptp packet forwarding mechanism when Power Profile is configured

**Changes**

N/A

**Notes**

N/A



<b>Version: v5.3</b>	<b>Build: Build_17091117</b>
<b>Release Date: Jan 12, 2018</b>	

### **Applicable Products**

PT-G7828

### **Supported Operating Systems**

N/A

### **New Features**

First Release:

following the major new function

- Moxa standard L2 features (Except Profinet)
- All Turbo Pack 3 features
- 1588 PTP design (1-Step / 2-Step, BC/TC, P2P / E2E, Default Profile / Power Profile)
- RSTP Grouping, 61850 QoS, MMS, GOOSE Check- Dying Gasp

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

N/A