



## Firmware for NPort 6000-G2 Series Release Notes

<b>Version: v1.1.0</b>	<b>Build: Build 25121705</b>
<b>Release Date: Jan 28, 2026</b>	

### Applicable Products

NPort 6100-G2/6200-G2 Series, NPort 6400-G2 Series, NPort 6600-G2 Series

### Supported Operating Systems

N/A

### New Features

- Supports NPort 6400-G2 Series and NPort 6600-G2 Series.
- Supports external Ethernet modules for the NPort 6600-G2 Series.
- Supports Control Panel for the NPort 6400/6600-G2 Series.
- Supports Redundant COM Mode for the NPort 6600-G2 Series.
- Supports Redundancy Protocols: RSTP and Turbo Ring v2 for the NPort 6400/6600-G2 Series.
- Supports Relay channel for the NPort 6400/6600-G2 Series.
- Supports the SSH Console service.
- Supports DoS Defense functions.
- Supports a Quick System Check function under Diagnostics.
- Supports multiple languages for the web console.
- Supports Fiber Check via the web console.

### Enhancements

- Security updates/fixes included:
  - CVE-2024-45157
  - CVE-2024-23170
  - CVE-2024-30166
  - CVE-2023-52353
  - CVE-2023-43615
  - CVE-2023-45199
  - CVE-2024-45159
  - CVE-2023-7060
  - CVE-2025-1675
  - CVE-2025-1674
  - BDSA-2025-5539
  - CVE-2025-52497
  - CVE-2025-27809
  - CVE-2025-27810
  - CVE-2025-29088
  - CVE-2025-2962
  - CVE-2025-49087
  - CVE-2025-47917
  - CVE-2025-48965
  - CVE-2025-7458
  - CVE-2025-7783
  - CVE-2025-8277
  - CVE-2025-49087
  - CVE-2025-47917
  - CVE-2025-48965



- CVE-2025-54764
- CVE-2025-59438
- CVE-2025-9648

### **Bugs Fixed**

- A detect IP conflict in IPv6.
- A kernel crash on idle thread.
- A case the "Recover I2C" getting stuck.
- Validate the certificate imported by user.
- Encrypt configuration file.
- Validate the service IP address of WINS in SNMP.
- Handle the RX FIFO overrun to prevent DoS attacks.
- Issue with configuration file and system log in technical support download.

### **Changes**

- Removes cipher suites that contain SHA.

### **Notes**

N/A



<b>Version: v1.0.0</b>	<b>Build: 24092705</b>
<b>Release Date: Nov 08, 2024</b>	

### **Applicable Products**

NPort 6100-G2/6200-G2 Series

### **Supported Operating Systems**

N/A

### **New Features**

- First release.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

N/A