



Firmware for NPort 6000-G2 Series Release Notes

Version: v1.1.0	Build: Build 25121705
Release Date: Jan 28, 2026	

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



Version: v1.0.0	Build: 24092705
Release Date: Nov 08, 2024	

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