



Firmware for NPort W2150A-W4/W2250A-W4 Series Release Notes

Version: v1.4	Build: Build 24022610
Release Date: Jun 18, 2024	

Applicable Products

NPort W2150A-W4/W2250A-W4 Series

Supported Operating Systems

N/A

New Features

- Introduces support for Wi-Fi access points (APs).
- Option to enable TLS v1.0/v1.1 ciphers to meet high security requirements.

Enhancements

N/A

Bugs Fixed

- At certain times during the bootup process initialization, the wireless network may experience connection failures.

Changes

N/A

Notes

- Checksum(sha256):7af60b45c993d80294af0413c553a9453f75d3dcac231ace21ffa058a75c246a



Version: v1.3	Build: Build 23052914
Release Date: Jun 16, 2023	

Applicable Products

NPort W2150A-W4/W2250A-W4 Series

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

- Improves power output (Tx) for more stable and wider wireless coverage.

Changes

N/A

Notes

N/A



Version: v1.2	Build: Build 23032020
Release Date: Mar 20, 2023	

Applicable Products

NPort W2150A-W4/W2250A-W4 Series

Supported Operating Systems

N/A

New Features

- Adds Wi-Fi TLS v1.3 authentication through WPA Enterprise and WPA2 Enterprise.
- Adds fast roaming on the Wi-Fi 5G band.

Enhancements

- Improves roaming performance on Huawei access points.

Bugs Fixed

- A firmware upgrade failed during the first attempt with an invalid file error.
- An issue with the Wi-Fi connection disconnecting intermittently.

Changes

- Removes the channel 14 setting under WLAN roaming scan channels in the Web console.

Notes

N/A



Version: v1.1	Build: 23010316
Release Date: Jan 16, 2023	

Applicable Products

NPort W2150A-W4/W2250A-W4 Series

Supported Operating Systems

N/A

New Features

- First release.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A