



Firmware for NPort Express Series (DE-211) Release Notes

Version: v2.2	Build: Build 15032415
Release Date: Jan 22, 2019	

Applicable Products

DE-211

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

- System could not boot up when the serial interface was set as RS-232.

Changes

N/A

Notes

N/A



Version: v2.1	Build: Build 11071510
Release Date: N/A	

Applicable Products

DE-211

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

- Device may always reset the Ethernet port.

Changes

N/A

Notes

N/A



Version: v2.0	Build: Build 11032916
Release Date: N/A	

Applicable Products

DE-211

Supported Operating Systems

N/A

New Features

- Supports hardware revision 2 (Rev. 2).

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v1.7	Build: N/A
Release Date: N/A	

Applicable Products

DE-211

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

- Checksum problem where NPort would receive a TCP packet with checksum field equal to 0xffff.

Changes

N/A

Notes

N/A



Version: v1.6	Build: N/A
Release Date: N/A	

Applicable Products

DE-211

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Increased speed of Ethernet Modem hang-up function.
- Improved latency for TCP Server mode when the force tx timeout is set.

Bugs Fixed

- UDP mode broadcasting would fail if the number of destinations was large, but the number of destinations was still limited to 64.
- Delimiter bug which caused the NPort serial port to hang.
- Ping large packet problem.
- In TCP Server/Client mode, inactivity times larger than 32767 ms would not work.
- Configuration would sometimes reset to the defaults in environments with unstable power.
- Sometimes the configurator could not detect all DE-211 devices.
- Failed to connect telnet console after logging in/out several times in previous version.

Changes

N/A

Notes

N/A