

# Windows Driver Manager (Windows 7 to 10 and Windows Server 2008 R2 to 2019, WHQL certified) Release Notes

Version: v3.4 Build: 22012415

Release Date: Jan 24, 2022

# **Applicable Products**

NPort IA5000A Series, NPort IAW5000A-I/O Series, NPort P5150A Series, NPort S8000 Series, NPort S9450I Series, MiiNePort E2 Series, MiiNePort E3 Series, NE-4100 Series, NE-4100-ST Series, NPort IA5000A-I/O Series, NPort W2150A/W2250A Series, CN2510 Series, MiiNePort E1 Series, CN2600 Series, NPort 5000AI-M12 Series, NPort 5100 Series, NPort 5100A Series, NPort 5200 Series, NPort 5200A Series, NPort 5400 Series, NPort 5600-DT Series, NPort 5600-DTL Series, NPort 6100/6200 Series, NPort 6400/6600 Series, NPort Express Series, NPort IA5000 Series

## **Supported Operating Systems**

Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019

#### **New Features**

- Supports Parallels Desktop 17 for Mac; tested for the following guest OS: Windows 10 x64, Windows 8.1 x64, Windows 8 x86, Windows 7 x86, Windows Server 2019, Windows Server 2012
- Supports VMware Fusion 16; tested for the following guest OS: Windows 10 x64, Windows 8.1 x64, Windows 8 x86, Windows 7 x86, Windows Server 2016, Windows Server 2012 R2

## **Enhancements**

N/A

## **Bugs Fixed**

• When "Keep Connection" is enabled, removing the COM port does not disconnect the mapping COM port connection in time.

## **Changes**

N/A

#### **Notes**



Version: v3.3 Build: 21012511

Release Date: Jan 25, 2021

# **Applicable Products**

NPort IA5000A-I/O Series, CN2510 Series, NPort S8000 Series, NPort 6100/6200 Series, CN2600 Series, NPort IA5000A Series, NPort 5600-DTL Series, DE-311, NPort 5200A Series, MiiNePort E2 Series, MiiNePort E1 Series, NPort IA5000 Series, NE-4100 Series, NPort S9450I Series, NPort 5000AI-M12 Series, MiiNePort E3 Series, NPort 5600 Series, NPort 5100A Series, NE-4100-ST Series, NPort 6400/6600 Series, NPort 5200 Series, NPort W2150A/W2250A Series, NPort IAW5000A-I/O Series, NPort Express Series, NPort 5600-DT Series, NPort 5100 Series, NPort 5400 Series, NPort P5150A Series

## **Supported Operating Systems**

Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019

#### **New Features**

N/A

#### **Enhancements**

N/A

# **Bugs Fixed**

• Upgraded OpenSSL library.

## Changes

N/A

## **Notes**



Version: v3.2 Build: 20070610

Release Date: Jul 06, 2020

# **Applicable Products**

NPort 5100 Series, OnCell G3101/G3201 Series, NPort 6100/6200 Series, MiiNePort E2 Series, NPort P5150A Series, MiiNePort E1 Series, NPort 5400 Series, MiiNePort W1 Series, NE-4100 Series, NPort S9450I Series, NPort 6400/6600 Series, NE-4100-ST Series, NPort 5200A Series, OnCell G3101-HSPA Series, NPort IA5000 Series, CN2510 Series, NPort Express Series, NPort IAW5000A-I/O Series, CN2600 Series, NPort IA5000A Series, NPort 5100A Series, OnCell G3100-HSPA Series, NPort 5200 Series, NPort 5000AI-M12 Series, NPort S8000 Series, NPort W2150A/W2250A Series, MiiNePort E3 Series, NPort IA5000A-I/O Series, OnCell G3150A-LTE Series, NPort 5600-DTL Series, NPort 5600 Series, OnCell G3100-HSPA Series, NPort 5600-DT Series

# **Supported Operating Systems**

Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019

#### **New Features**

• Added new features to the NPort command-line interface.

#### **Enhancements**

N/A

## **Bugs Fixed**

- Fixed the failure of COM port opening in reverse RealCOM mode.
- Fixed the failure of COM port opening in RealCom mode in IPv6.

## **Changes**

N/A

## **Notes**



Version: v3.1 Build: 19052118

Release Date: May 21, 2019

# **Applicable Products**

NPort 6400/6600 Series, NPort 5100A Series, NPort P5150A Series, NPort 5200A Series, NPort 5600-DTL Series, NPort 6150/6260 Series, NPort Express Series, NPort IA5000 Series, NPort IA5000A Series, NPort IA5000A-I/O Series, NPort IA5000A-I/O Series, MiiNePort E1 Series, MiiNePort E2 Series, MiiNePort E3 Series, NPort S000 Series, NPort S9450I Series, NPort S9650I Series, NPort W2150A/W2250A Series, OnCell G3100-HSPA Series, OnCell G3101/G3201 Series, OnCell G3150A-LTE Series, OnCell G3470A-LTE Series, WE-2100T, CN2510 Series, CN2600 Series, NPort 5200 Series, NPort 5400 Series, NPort 5600 Series, NPort 5600-DT Series

## **Supported Operating Systems**

Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Server 2008 R2, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019

## **New Features**

- Supports Windows Server 2019.
- Supports VMware ESXi v6.7.0 for the following OSes: Windows 7 x86, Windows 8 x86, Windows 8.1 x64, Windows Server 2016, Windows 10 x64, Windows Server 2019

#### **Enhancements**

N/A

**Bugs Fixed** 

N/A

**Changes** 

N/A

**Notes** 



Version: v3.0 Build: N/A
Release Date: Aug 23, 2018

# **Applicable Products**

N/A

## **Supported Operating Systems**

Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016

## **New Features**

N/A

#### **Enhancements**

Upgraded OpenSSL Library.

# **Bugs Fixed**

- Fixed the network timeout issue in NPort Windows Driver Manager.
- When using the NPort 6000 in high security mode in Windows 10, may not be able to open ports.
- TCP port 60950 and 60966 are occupied even when not in use.
- Fixed BSOD which occurs when driver cancels pending IRPs.

# **Changes**

Divided driver into separate versions, v3.0 supports Windows 7/8/8.1/10 and Windows Server 2008 R2/2012/2012R2.

## **Notes**

This version is divided into two separate drivers (v2.0 and v3.0) to support different Windows platforms.