



## Driver for NPort 5100A Series (Windows Driver Manager (for Windows 7, Server 2008, or later)) Release Notes

<b>Version:</b> v3.2	<b>Build:</b> 20070610
<b>Release Date:</b> Jul 06, 2020	

### Applicable Products

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

N/A



<b>Version: v3.1</b>	<b>Build: 19052118</b>
<b>Release Date: May 21, 2019</b>	

### **Applicable Products**

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, 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 IAW5000A-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

### **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**

N/A



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

### **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.