



## Driver for CN2510 Series (NPort Windows Driver Manager) Release Notes

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| <b>Version: v2.0</b>              | <b>Build: Build 18081311</b> |
| <b>Release Date: Aug 23, 2018</b> |                              |

### Applicable Products

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules, OnCell G3470A-LTE Series, Cellular Modems

### Supported Operating Systems

Windows 2000, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Server 2008, Windows Vista, Windows XP

### New Features

N/A

### Enhancements

- Upgraded OpenSSL Library.

### Bugs Fixed

- Network timeout issue in NPort Windows Driver Manager.
- TCP port 60950 and 60966 are occupied even when not in use.
- Some antivirus software may cause serial port mapping to fail .

### Changes

- Divided driver into separate versions, v2.0 supports Windows 95/98/ME/NT/XP/Vista and Windows Server 2003/2008.

### Notes

- This version is divided into two separate drivers (v2.0 and v3.0) to support different Windows platforms.
- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus, WE-2100T
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD
- Support MiiNePort E1-SDK, MiiNePort E1-H-SDK, MiiNePort E2-SDK, MiiNePort E2-H-SDK



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| <b>Version: v1.19</b>    | <b>Build: Build 16072517</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules, OnCell G3470A-LTE Series, Cellular Modems

### **Supported Operating Systems**

Windows 10, Windows 2000, Windows 7, Windows 8, Windows 8.1, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Vista, Windows XP

### **New Features**

- Supports OnCell Series models.
- Driver supports RTS Toggle. Please refer the release note of each Moxa product for support information.
- Supports Windows 10.
- Supports CN2650I-8-HV-T/CN2650I-16-HV-T.

### **Enhancements**

- Added a serial communication parameter to the import and export function.
- Supports SetupComm to adjust InQueue size.
- Supports command-line installation/removal.

### **Bugs Fixed**

- nptdrv2.sys cannot be overwritten when updating to a newer version.
- KERNEL\_SECURITY\_CHECK\_FAILURE BSOD caused by NETIO.sys.
- User program will hang when purging incoming data.

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus, WE-2100T
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD
- Support MiiNePort E1-SDK, MiiNePort E1-H-SDK, MiiNePort E2-SDK, MiiNePort E2-H-SDK



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| <b>Version: v1.18</b>    | <b>Build: Build 15022515</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules

### **Supported Operating Systems**

Windows 2000, Windows 7, Windows 8, Windows 8.1, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Vista, Windows XP

### **New Features**

- Added new function: Ignore TX Purge.

### **Enhancements**

N/A

### **Bugs Fixed**

- Utility would show a warning message "duplicate IP" after searching for devices with different IPs on an IPv6 only PC.
- In Windows XP, mapping ports are deleted even before confirming the uninstall process of the utility.
- In Windows 7, the mapping ports don't get deleted even after the utility is uninstalled.
- The import function shows the wrong warning message when the import file has COM numbers which have already been mapped.
- Utility will show a warning message when importing an import file that contains COM numbers that already exist.
- NPort Windows Driver Manager maps COM ports that overlap with the MSB COM port when the manager is opened before installing the MSB driver.

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus, WE-2100T
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD
- Support MiiNePort E1-SDK, MiiNePort E1-H-SDK, MiiNePort E2-SDK, MiiNePort E2-H-SDK



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| <b>Version: v1.17</b>    | <b>Build: Build 13020109</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules

### **Supported Operating Systems**

Windows 2000, Windows 7, Windows 8, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Vista, Windows XP

### **New Features**

- Supports Windows 8.
- Supports Windows 2012.
- Reverse Real COM mode supports "Always accept open requests".
- Supports NPort 5150AI-M12/5250AI-M12/5250AI-M12.

### **Enhancements**

- Allowed changing the waiting time in run-time when user closes a port which contains queuing data.

### **Bugs Fixed**

- Found no module name device when searching for NPort.
- NPort Windows Driver Manager could not add ports under Windows NT.
- In classic mode, if data cannot be written and a timeout occurs, the driver may return a successful result to the application.
- COM port mapping fails on Windows 2012.
- Unable to select an IPv6 interface from the IPv6 settings page.
- Unable to change setting of "Drop writing data".
- Failed to map COMs with Reverse Real COM mode after importing a configuration in Driver Manager.
- User could remove a mapping port even if the port was still in use.

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus, WE-2100T
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD
- Support MiiNePort E1-SDK, MiiNePort E1-H-SDK, MiiNePort E2-SDK, MiiNePort E2-H-SDK



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| <b>Version: v1.16</b>    | <b>Build: Build 12050214</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules

### **Supported Operating Systems**

Windows 2000, Windows 7, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Vista, Windows XP

### **New Features**

- Supports NPort W2150A/W2250A.

### **Enhancements**

N/A

### **Bugs Fixed**

- Search termination problem when the reply content is incorrect.

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus, WE-2100T
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD
- Support MiiNePort E1-SDK, MiiNePort E1-H-SDK, MiiNePort E2-SDK, MiiNePort E2-H-SDK



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| <b>Version: v1.15</b>    | <b>Build: Build 12030812</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules

### **Supported Operating Systems**

Windows 2000, Windows 7, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Vista, Windows XP

### **New Features**

- Supports MiiNePort E1/E1-H/E2/E2-H SDK.
- Supports MiiNePort W1.
- Supports MiiNePort E3, E3-H.
- Supports NPort P5150A.
- Supports new option: "Always Accept Open Requests" without queue data.
- Supports removing the "inf" files created by the uninstaller utility.

### **Enhancements**

N/A

### **Bugs Fixed**

- Driver cannot detect TCP connection loss when an NPort powers off for a while under Windows 7.
- Port will crash when the user opens an NPort with a baudrate that is more than the NPort can support.
- Driver will turn off the modem status when an NPort powers off.
- Driver causes a system BSOD when opening and closing repeatedly under Windows Server 2008 R2.
- Memory fault issue when mapping port numbers for more than 512 ports and modifying the port settings.

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus, WE-2100T
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD
- Support MiiNePort E1-SDK, MiiNePort E1-H-SDK, MiiNePort E2-SDK, MiiNePort E2-H-SDK



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| <b>Version: v1.14</b>    | <b>Build: Build 11051215</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules

### **Supported Operating Systems**

Windows 2000, Windows 7, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Vista, Windows XP

### **New Features**

- Supports NPort S8458-4S-SC-T.
- Supports NPort 5600 DTL series.
- NPort driver will allow COM ports to be opened on the system even if the port is blocked or if the Ethernet connection is disabled.

### **Enhancements**

N/A

### **Bugs Fixed**

- DE-2XX and DE-3XX Series cannot be searched for if the number of devices is more than four.
- NPort devices cannot be found by utility through a wireless network adapter under Windows Vista/7.
- Driver causes a system BSOD by writing to an invalid memory location under Windows Server 2008 64-bit.
- The application will not work properly when logging in as a standard user in a Windows Vista/7 environment. This version will prompt the user to change to an account with administrator rights.

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus, WE-2100T
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD



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| <b>Version: v1.13</b>    | <b>Build: Build 10042613</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules

### **Supported Operating Systems**

Windows 2000, Windows 7, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Vista, Windows XP

### **New Features**

- Supports NPort 5110A, 5130A, 5150A.
- Supports NPort 5210A, 5230A, 5250A.
- Supports NPort IA5450A, IA5450AI, IA5150A, IA5150AI, IA5250A, IA5250AI.
- Supports MiiNePort E1-P, E1-H, E2, E2-H.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus, WE-2100T
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD





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| <b>Version: v1.12</b>    | <b>Build: Build 10031716</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules

### **Supported Operating Systems**

Windows 2000, Windows 7, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Vista, Windows XP

### **New Features**

N/A

### **Enhancements**

N/A

### **Bugs Fixed**

- Driver disconnection problem when NPort loses its network connection.
- Driver connection problem after hibernation.

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus, WE-2100T
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD



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| <b>Version: v1.11</b>    | <b>Build: Build 09100717</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules

### **Supported Operating Systems**

Windows 2000, Windows 7, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Vista, Windows XP

### **New Features**

- Supports Windows Server 2008 R2.
- Supports Windows 7.

### **Enhancements**

- Improved the latency performance.

### **Bugs Fixed**

- Shortened the COM port adding time.

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus, WE-2100T
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD



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| <b>Version: v1.10</b>    | <b>Build: Build 09042317</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules

### **Supported Operating Systems**

Windows 2000, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Server 2008, Windows Vista, Windows XP

### **New Features**

- Supports MiiNePort E1.
- Supports NPort IA-5250I.
- The main utility adds reading "-f" parameter for new COM port list.

### **Enhancements**

N/A

### **Bugs Fixed**

- Handle count problem of service.

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD



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| <b>Version: v1.9</b>     | <b>Build: Build 09020614</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules, OnCell G3470A-LTE Series, Cellular Modems

### **Supported Operating Systems**

Windows 2000, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Server 2008, Windows Vista, Windows XP

### **New Features**

- Supports NPort S8000 Series.

### **Enhancements**

N/A

### **Bugs Fixed**

- Program delay bug when user has two Ethernet cards on their PC.
- Read timeout problem of driver.
- Timer problem in application.
- Write timeout problem in driver.
- Flush bug in driver.

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus, WE-2100T
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD



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| <b>Version: v1.8</b>     | <b>Build: Build 08052115</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules, OnCell G3470A-LTE Series, Cellular Modems

### **Supported Operating Systems**

Windows 2000, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Vista, Windows XP

### **New Features**

- Supports IPv6.
- Supports Windows Server 2008.
- Supports Reverse Real COM function.
- Windows XP/2003/Vista/2008 x86 WHQL certified.
- Windows XP/2003/Vista/2008 x64 WHQL certified.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus, WE-2100T
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD



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| <b>Version: v1.7</b>     | <b>Build: Build 07101815</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules, OnCell G3470A-LTE Series, Cellular Modems

### **Supported Operating Systems**

Windows 2000, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Vista, Windows XP

### **New Features**

- Supports CN2650 Series.
- Supports CN2600-2AC Series.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus, WE-2100T
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD



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| <b>Version: v1.6</b>     | <b>Build: Build 07082417</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules, OnCell G3470A-LTE Series, Cellular Modems

### **Supported Operating Systems**

Windows 2000, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Vista, Windows XP

### **New Features**

- Supports Redundant COM.
- Supports up to 4096 COM ports.
- Windows XP/2003/Vista x86 WHQL Certified.
- Windows XP/2003/Vista x64 WHQL Certified.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus, WE-2100T
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD



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| <b>Version: v1.5</b>     | <b>Build: Build 07052511</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules, OnCell G3470A-LTE Series, Cellular Modems

### **Supported Operating Systems**

Windows 2000, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Vista, Windows XP

### **New Features**

- Supports FQDN function.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD





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| <b>Version: v1.4</b>     | <b>Build: Build 07051615</b> |
| <b>Release Date: N/A</b> |                              |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules, OnCell G3470A-LTE Series, Cellular Modems

### **Supported Operating Systems**

Windows 2000, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows Vista, Windows XP

### **New Features**

- Supports Windows Vista x86/x64.
- Supports NPort 6610-8, 6610-16, 6610-32, 6650-32.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus, NPort W2250 Plus
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334
- Support NE4100T-CMD, NE4110A-CMD, NE4110S-CMD, NE4120A-CMD, NE4120S-CMD



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| <b>Version: v1.3</b>     | <b>Build: N/A</b> |
| <b>Release Date: N/A</b> |                   |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules, OnCell G3470A-LTE Series, Cellular Modems

### **Supported Operating Systems**

Windows 2000, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows XP

### **New Features**

N/A

### **Enhancements**

N/A

### **Bugs Fixed**

- Fixed sorting of "COM Port" and "IP Address" columns in NPort Driver Manager.
- Fixed read data lost.

### **Changes**

- Changed default value of "Network Timeout" to 5000 ms, and its range to 500 ms - 20 sec.

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334



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| <b>Version: v1.2</b>     | <b>Build: N/A</b> |
| <b>Release Date: N/A</b> |                   |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules, OnCell G3470A-LTE Series, Cellular Modems

### **Supported Operating Systems**

Windows 2000, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows XP

### **New Features**

- Added security option into Windows 2000/XP/2003 driver for NPort 6000.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250
- Support CN2504, CN2508, CN2516
- Support DE-211, DE-301, DE-302, DE-303, DE-304, DE-308, DE-311, DE-311M, DE-331, DE-332, DE-334



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|--------------------------|-------------------|
| <b>Version: v1.1</b>     | <b>Build: N/A</b> |
| <b>Release Date: N/A</b> |                   |

### **Applicable Products**

General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules

### **Supported Operating Systems**

Windows 2000, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows XP

### **New Features**

- Supports NPort IA Series.
- Supports Windows x64.

### **Enhancements**

N/A

### **Bugs Fixed**

- Driver Manager incorrectly detected new COM ports after COM ports were removed.

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250
- Support CN2504, CN2508, CN2516
- Support DE-301, DE-302, DE-303, DE-304, DE-308, DE-311M, DE-331, DE-332, DE-334



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|--------------------------|-------------------|
| <b>Version: v1.0</b>     | <b>Build: N/A</b> |
| <b>Release Date: N/A</b> |                   |

### **Applicable Products**

Wireless Device Servers, General Device Servers, Combo Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules

### **Supported Operating Systems**

Windows 2000, Windows 95, Windows 98, Windows ME, Windows NT, Windows Server 2003, Windows XP

### **New Features**

- First release.

### **Enhancements**

N/A

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

- Support NPort W2004, NPort W2150, NPort W2250