

| Version No. | Build Date No./<br>Release Date | Supported OS   | Apply to Models  | New Features/ Enhancements              | Bugs Fixed/Changes                  | Note                                   |                              |
|-------------|---------------------------------|--|--|---|-------------------------------------|--|------------------------------|
| v3.5        | Build 110325                    | Mac_OS_X, HP-UX, IBM_AIX_5.3,                        | Combo Device Servers, General Device Servers,          | New Features:                           | Bugs Fixed:                         | 1. This version also applies to models |                              |
|             |                                 | FreeBSD_8.x, Wireless Device Servers,                | N/A  | 1. Zombie process problem in FreeBSD 8. | NPort W2004,                        |  |                              |
|             |                                 | FreeBSD_7.x, FreeBSD_5.x,                            | Industrial Device Servers,<br>Terminal Servers, Serial | Terminal Servers, Serial                | Enhancements:                       | Changes:                               | NPort W2150,<br>NPort W2250, |
|             |                                 | FreeBSD_6.x, QNX_4.x,   Embedded Modules   NQNX_6.x, | N/A  | N/A                                     | NPort W2150 Plus<br>and NPort W2250 |  |                              |
|             |                                 | SCO_OpenServer_5,<br>SCO_OpenServer_6,               |  |   |                                     | Plus 2. This version also              |                              |
|             |                                 | SCO_UnixWare_7, Solaris_10                           |  |   | applies to models<br>WE-2100T       |  |                              |
|             |                                 |  |  |   |                                     | 3. This version also                   |                              |
|             |                                 |  |  |   |                                     | applies to models DE-311M, DE-301,     |                              |
|             |                                 |  |  |   | DE-302, DE-304,                     |  |                              |
|             |                                 |  |  |   |                                     | DE-334 4. This version also            |                              |
|             |                                 |  |  |   |                                     | applies to                             |                              |
|             |                                 |  |  |   |                                     | MiiNePort E1-SDK,<br>MiiNePort E1-H-   |                              |
|             |                                 |  |  |   |                                     | SDK, MiiNePort E2-                     |                              |
|             |                                 |  |  |   |                                     | SDK, MiiNePort E2-<br>H-SDK            |                              |
|             |                                 |  |  |   |                                     | 5. This version also                   |                              |
|             |                                 |  |  |   |                                     | applies to CSM-<br>MN01                |                              |



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| V3.4        | N/A                             | Mac_OS_X, HP-UX, IBM_AIX_5.3, FreeBSD_7.x, FreeBSD_5.x, FreeBSD_6.x, QNX_4.x, QNX_6.x, SCO_OpenServer_5, SCO_OpenServer_6, SCO_UnixWare_7, Solaris_10 | General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules | New Features:  1. Supports Mac OS X v10.3 later.  Enhancements: N/A | Bugs Fixed:  1. Pseudo tty writes when resources were temporarily unavailable.  2. Zombie process problem in HP-Unix  Changes: N/A | 1. This version also applies to models NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus and NPort W2250 Plus 2. This version also applies to models WE-2100T 3. This version also applies to models DE-311M, DE-301, DE-302, DE-304, DE-334 4. This version also applies to MiiNePort E1-SDK, MiiNePort E2-SDK, MiiNePort E2-SDK, MiiNePort E2-H-SDK |



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| v3.3        | N/A                             | HP-UX, IBM_AIX_5.3, FreeBSD_7.x, FreeBSD_5.x, FreeBSD_6.x, QNX_4.x, QNX_6.x, SCO_OpenServer_5, SCO_OpenServer_6, SCO_UnixWare_7, Solaris_10 | General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules | New Features:  1. Supports Solaris 10 in Sparc Machine, IBM AIX 5.3.  2. Supports Alpha Server.  Enhancements: N/A | Bugs Fixed:  1. Driver connection problem in QNX4.  2. When NPort restarted, the driver reset connection would fail in big-endian machines.  3. moxattyd would close when a user used terminal to open ports.  4t parameter would not work on 64-bit machines.  5. NPort polling mechnism bug in QNX 6.  6. "Invalid Argument" message when using the stty command in Solaris.  7. The driver buffer size was changed to 8192 bytes for AIX.  8. moxattyd disappeared in big-endian machines.  9. Zombie processes were generated on QNX 4 when the device server was disconnected.  Changes:  N/A | 1. This version also applies to models NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus and NPort W2250 Plus 2. This version also applies to models WE-2100T 3. This version also applies to models DE-311M, DE-301, DE-302, DE-304, DE-334 4. This version also applies to MiiNePort E1-SDK, MiiNePort E2-SDK, MiiNePort E2-SDK, MiiNePort E2-SDK, MiiNePort E2-H-SDK |



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| v3.2        | N/A                             | HP-UX, FreeBSD_7.x, FreeBSD_5.x, FreeBSD_6.x, QNX_4.x, QNX_6.x, SCO_OpenServer_5, SCO_OpenServer_6, SCO_UnixWare_7 | General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules | New Features:  1. Supports FreeBSD.  2. Supports QNX 4.25.  3. Supports QNX 6.  4. Supports SCO OpenServer 6.  5. Added -u parameter and user_defined.cf for user self-defined pseudo-tty.  6. Added -x parameter to disable log function.  Enhancements:  1. Updated README.TXT. | Bugs Fixed:  1. Fixed ports should not create problems for other users.  2. When users opened a port, it would cause a "permission denied" error.  Changes: N/A | 1. This version also applies to models NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus and NPort W2250 Plus 2. This version also applies to models WE-2100T 3. This version also applies to models DE-311M, DE-301, DE-302, DE-304, DE-334 4. This version also applies to MiiNePort E1-SDK, MiiNePort E1-H-SDK, MiiNePort E2-SDK, MiiNePort E2-SDK, MiiNePort E2-H-SDK |



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| v3.1           | N/A                             | HP-UX, QNX_6.x,<br>SCO_OpenServer_5,<br>SCO_UnixWare_7 | General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules | New Features:  1. Supports NPort IA models.  2. Supports HP-UX.  3. Added -f parameter to specify configuration.  Enhancements:  N/A | Bugs Fixed:  1. Could not bind UDP Port when moxattyd daemon had installed over 9 target MAC addresses.  Changes: N/A | 1. This version also applies to models NPort W2004, NPort W2150, NPort W2150 Plus and NPort W2250 Plus 2. This version also applies to models WE-2100T 3. This version also applies to models DE-311M, DE-301, DE-302, DE-304, DE-334 4. This version also applies to MiiNePort E1-BDK, MiiNePort E2-SDK, MiiNePort E2-H-SDK |



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|-------------|---------------------------------|---|---|--|---|---|
| v3.0        | N/A                             | QNX_6.x,<br>SCO_OpenServer_5,<br>SCO_UnixWare_7 | General Device Servers, Combo Device Servers, Wireless Device Servers, Industrial Device Servers, Terminal Servers, Serial Embedded Modules | New Features:  1. Further verified Moxa products.  2. Added an FAQ.TXT into the driver pack.  Enhancements:  N/A | Bugs Fixed:  1. Reinitialized tty table when moxattyd daemon was informed of moxattyd.cf's changes.  Changes: N/A | 1. This version also applies to models NPort W2004, NPort W2150, NPort W2250, NPort W2150 Plus and NPort W2250 Plus 2. This version also applies to models WE-2100T 3. This version also applies to models DE-311M, DE-301, DE-302, DE-304, DE-334 4. This version also applies to MiiNePort E1-SDK, MiiNePort E2-SDK, MiiNePort E2-SDK, MiiNePort E2-H-SDK |