



Utility for NE-4100 Series (Network Enabler Administrator) Release Notes

Version: v2.11	Build: Build 07082213
Release Date: Mar 21, 2019	

Applicable Products

NE-4110S, NE-4120S, NE-4100T, NE-4110A, NE-4120A, NE-4110S-CMD, NE-4120S-CMD, NE-4100T-CMD, NE-4110A-CMD, NE-4120A-CMD, WE-2100T-US, WE-2100T-EU, WE-2100T-JP

Supported Operating Systems

Windows Vista, Windows XP

New Features

N/A

Enhancements

N/A

Bugs Fixed

- COM Mapping page showed wrong baudrate.
- Downgraded firmware and an attempt to configure specified NE, "Load Configuration Fail." might occur.

Changes

N/A

Notes

N/A



Version: v2.10	Build: N/A
Release Date: Mar 21, 2019	

Applicable Products

NE-4110S, NE-4120S, NE-4100T, NE-4110A, NE-4120A, NE-4110S-CMD, NE-4120S-CMD, NE-4100T-CMD, NE-4110A-CMD, NE-4120A-CMD, WE-2100T-US, WE-2100T-EU, WE-2100T-JP

Supported Operating Systems

Windows Vista, Windows XP

New Features

- Supports WE-2100T series.

Enhancements

- Enable [Monitor], [Port Monitor], and [IP Address Report] initially.
- Keep device list when rescanning.

Bugs Fixed

- [GO] button was enabled when monitoring started.
- [Port Monitor] always shows "Connecting" by TCP Client Mode.
- When more than one monitoring targets were added, only the last target was detected as alive.
- When more than one port monitoring targets were added, only the last target was detected as alive.

Changes

N/A

Notes

N/A



Version: v2.9	Build: N/A
Release Date: Mar 21, 2019	

Applicable Products

NE-4110S, NE-4120S, NE-4100T, NE-4110A, NE-4120A, NE-4110S-CMD, NE-4120S-CMD, NE-4100T-CMD, NE-4110A-CMD, NE-4120A-CMD, WE-2100T-US, WE-2100T-EU, WE-2100T-JP

Supported Operating Systems

Windows Vista, Windows XP

New Features

- Configuration export function for Ethernet PHY speed setting.
- Configuration export function for gratuitous ARP setting.
- Ethernet PHY and gratuitous ARP setting exclude firmware 4.0.6.
- RealCOM driver support baudrate up to 921600.
- Supports Windows Vista.

Enhancements

N/A

Bugs Fixed

- Adding/removing com256 failed problem.
- Help function not working on Windows Vista problems.
- ioctl of setting Xon/xoff character failed.
- A backward compatible issue that NEAdmin pops up an error message when dealing with firmware before 4.0.2.
- A backward compatible issue that NEAdmin pops up an error message when dealing with the NE-4000 Series.

Changes

N/A

Notes

N/A



Version: v2.8	Build: N/A
Release Date: Mar 21, 2019	

Applicable Products

NE-4110S, NE-4120S, NE-4100T, NE-4110A, NE-4120A, NE-4110S-CMD, NE-4120S-CMD, NE-4100T-CMD, NE-4110A-CMD, NE-4120A-CMD, WE-2100T-US, WE-2100T-EU, WE-2100T-JP

Supported Operating Systems

Windows Vista, Windows XP

New Features

- Supports wide temperature hardware.
- RealCOM driver supports baudrate up to 230400.
- RealCOM driver supports x64 architecture.

Enhancements

- Improved reconnection function.

Bugs Fixed

- Prevents BSOD on write function because of invalid memory is accessed.
- Stop Bits setting error in Com Port Settings.
- Unable to map COM port with over 130 devices.

Changes

N/A

Notes

N/A



Version: v2.7	Build: N/A
Release Date: Mar 21, 2019	

Applicable Products

NE-4110S, NE-4120S, NE-4100T, NE-4110A, NE-4120A, NE-4110S-CMD, NE-4120S-CMD, NE-4100T-CMD, NE-4110A-CMD, NE-4120A-CMD, WE-2100T-US, WE-2100T-EU, WE-2100T-JP

Supported Operating Systems

Windows Vista, Windows XP

New Features

- First release.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A