

MAXNET II® - GENERATION 2 COMMUNICATION MODULE FIRMWARE UPDATE NOTICE

D3.1/CCAP™
Compliant

1.2 GHz

Version:

- ▶ 2.0.1

Issued:

- ▶ Aug 28 2022

Fixes:

- ▶ Network port scans causing units to reboot or software lock up issue fixed
- ▶ Entering special character 'l' in the login password field allowing user access issue corrected
- ▶ SSL HTTPS support added (Needs to be set in the configuration tab)
- ▶ DHCP setting failing to establish an IP address issue fixed

Installation Notes:

- ▶ *****IMPORTANT***** 2 files are required for the version 2.0.1 upgrade
- ▶ MP3A-AM1808-i.mx6ul-Patch.tar file MUST be upgraded first. Modules that have been upgraded with the MP3A-AM1808- i.mx6ul-Patch.tar file will display '_Clean' in the File Set field on the configuration tab

Version:	2.0.1
Build:	06 Jul 2022 09:19:44
File Set:	2022-07-06_Clean
FW Ver:	4.1.15
HW Ver:	027157-Rev.A
Serial Number:	AHCP01200001
MAC Address:	08:00:3E:26:0A:5C

- ▶ Once MP3A-AM1808-i.mx6ul-Patch.tar has been installed the main upgrade file MP3A-Comb- AM1808-i.mx6ul-2.0.1-2022-07-28.tar can be applied

Version:

- ▶ 1.9.7

Issued:

- ▶ June 24, 2020

Fixes:

- ▶ Issue when entering an IP address into the NTP field causing units to lock up fixed
- ▶ Copying Microsoft Word characters into user fields sometimes causing boot up issues corrected
- ▶ Entering special characters into Alias/Asset ID fields causing modules to display blank on the GUI fixed
- ▶ Trap Community Name not working for general alarms issue fixed
- ▶ Analog Alarms not resetting after HiHi alarm issue fixed
- ▶ Firmware Version Build table (configuration tab) should now be set to Read Only
- ▶ Trap Community name can't be set to blank issue fixed
- ▶ Cannot set Alias/Asset ID when using Firefox
- ▶ Host Name and DNS Domain not reset on factory reset fixed

**New Features:**

- ▶ MPRFA/B(F) modules now contain a new GUI user R/W field 'Upper Alarm Threshold'
 - ▶ When set to 'automatic' mode, if RF output value on the primary goes above the value set by the user, the MPRFA/B(F) unit will change the control path to secondary
 - ▶ When the RF output analog value drops below the 'Upper Alarm Threshold' value + hysteresis value, the MPRFA/B(F) unit will change the control path back to primary
 - ▶ Bootloader
 - ▶ Installed modules capable of upgrade can now be firmware upgraded without service interruption (see section 7.Boot loader in user manual ANW0757_MNII_ChassisManual_MP3-1 for usage instructions)
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Version:

- ▶ 1.9.3

Issued:

- ▶ May 03, 2019

Fixes:

- ▶ User cannot enter blank user/pass for email notifications fixed
 - ▶ Corrected an issue in the kernel that could sometimes cause the network driver to stop functioning fixed
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Version:

- ▶ 1.9

Issued:

- ▶ Sep 25, 2018

Fixes:

- ▶ SNMP requests for unsupported OIDs now correctly respond with a 'noSuchObject'
 - ▶ Corrected an issue where encryption and authentication settings could become corrupt for e-mail notification
 - ▶ Added E-mail notification encryption and authentication drop-down selections
 - ▶ Added E-mail Log to the Reports page to help diagnose issues with E-mail notifications
 - ▶ Corrected authentication errors when attempting to upgrade using FTP
 - ▶ All firmware upgrades will now automatically reboot the device after the upgrade is complete
 - ▶ Corrected FTP firmware upgrades displaying 2 upgrade buttons
 - ▶ Corrected Local File Upload displaying 2 firmware file information fields
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Version:

- ▶ 1.6

Issued:

- ▶ Dec 8, 2017

Fixes:

- ▶ Corrected an issue when requesting the full SNMP ISO caused a timeout
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Version:

▶ 1.5

Issued:

▶ Jul 14, 2017

Fixes:

▶ Initial Release

Global Services & Support

Contact ATX Networks

Please contact ATX Technical Support for assistance with any ATX products. Please contact ATX Customer Service to obtain a valid RMA number for any ATX products that require service and are in or out-of-warranty before returning a failed module to the factory.

TECHNICAL SUPPORT

Tel: 289.204.7800 – press 1
Toll-Free: 866.YOUR.ATX (866.968.7289) USA & Canada only
Email: support@atx.com

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