

AMX5100 User Station
Version 4.1.3.0
Release Notes
June 28, 2006

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AMX5100 User Station Firmware Version Information and Compatibility
Version 4.1.3.0

Version 4.1.3.0 of AMX5100 user station firmware is intended to be used with the following AMX® switch firmware/software revisions:

- | | |
|---------------------------------|------------------|
| - AMWorks® software | revision 6.2.0.5 |
| - AMX50x0 switch | revision 3.5.1.3 |
| - AMIQ-SRL module | revision 1.0.1.4 |
| - AMIQ (all other types) module | revision 4.2.0.7 |

Version 4.1.3.0 of AMX5100 user station firmware is compatible with the following:

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|--------------------|------------------------|
| -AMWorks® software | From revision 4.0.0.0 |
| -AMX5000 switch | From revision 2.2.0.35 |
| -AMX5010 switch | From revision 2.2.0.35 |
| -AMX5020 switch | From revision 3.3.0.17 |
| -AMX5030 switch | From revision 3.5.0.10 |
| -AMIQ-PS2 module | From revision 2.0.0.2 |
| -AMIQ-VSN module | From revision 3.0.0.1 |
| -AMIQ-WSN module | From revision 3.0.0.1 |
| -AMIQ-USB module | From revision 3.0.0.1 |
| -AMIQDM-PS2 module | From revision 4.2.0.1 |
| -AMIQDM-VSN module | From revision 4.2.0.1 |
| -AMIQDM-USB module | From revision 4.2.0.1 |
| -AMIQ-SRL module | From revision 1.0.0.0 |

Important Installation Notes

Revisions of AMWorks software before 5.2.0.4 will not operate correctly with this device.

We recommend that you first update AMWorks software to revision 6.2.0.5 first. We also recommend that you update the AMX50xx matrix switches to 3.5.1.3 before updating user stations.

How to Upgrade the AMX5100 User Station

1. From your AMWorks software, Select 'Admin Tools - Firmware Update' from the menu.
2. Select all of the AMX5100 user stations in your configuration.
3. From the "Firmware Update" dialog, select the update file for the device type.
This update file will be "**amx51xx.avt**" for the AMX5100 user station.
Ensure you select the file that contains revision 4.1.3.0
4. Select "Begin Update", and all firmware updates will complete. You may update user stations of the same type in parallel for fastest results.

Enhancements

Fixes

This release of firmware contains the following fixes (Since 4.0.2.18):

1. Intermittent problem with some AMX5100 user stations where after power up the user may see the message "Searching for matrix or target" on the user station OSD for approximately two minutes. This problem is now fixed.
2. SNMP interface was reporting 'private' connections in some circumstances, even though the actual connection may have been in 'shared' mode. This problem is now fixed.

Known Issues

1. If an AMIQDM module is connected to two separate AMX switch systems. The AMX5100 user station does not support name change propagation if the name of an AMIQDM module is changed from a user station on another AMX switch system. A work around is to power cycle the AMX5100 user station and this will get the new AMIQDM name.

Notes

1. If there are more than 128 users present on the AMX switch system, the admin user will not be able to administrate all users from the user station OSD. In this case, you will be required to administrate additional users from AMWorks software.