

AMIQ-PS2 and AMIQDM-PS2 Modules  
Firmware Version 4.2.0.1  
Release Notes  
June 13, 2005

This document outlines:

1. AMIQ-PS2 and AMIQDM-PS2 Firmware Version
2. AMIQ-PS2 and AMIQDM-PS2 Firmware Compatibility
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AMIQ-PS2 and AMIQDM-PS2 Firmware Version

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Version Information:

Application Code	4.2.0.1
Boot Code	4.2.0.1
FPGA	2.1.1.0

This version of AMIQ firmware uses amiqps2.avt files for upgrade.

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AMIQ-PS2 and AMIQDM-PS2 Firmware Compatibility

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Revision (4.2.0.1) is compatible with the following firmware:

AMX™50xx switches	Basic functionality with all revisions. Full feature support requires 3.4.0.7 or higher.
AMX5100 user station	Basic functionality with all revisions. Full Japanese and Korean layout support with version 1.1.6.3 or higher only. No Extended Keyboard Support. Full feature support requires 4.0.0.15 or higher.
AMX5110 user station	Basic functionality with all revisions. No Extended Keyboard Support. Full feature support requires 4.0.0.15 or higher.
AMX5120 user station	Basic functionality with all revisions. Extended Keyboard Support with revision 1.3.0.0 or higher only. Full feature support requires 4.0.0.15 or higher.
AMX5130 user station	Requires 4.0.0.15 or higher.
AMWorks® Software	Version 5.2.0.4 or higher
AMIQ-PS2 module	Version 2.0.0.2 (app) 2.0.0.0 (boot) and higher
AutoView 1000R switch	Version 2.0.21
AutoView 2000R switch	Version 2.0.21

This revision ( 4.2.0.1) is compatible with the following hardware:

AMIQ-PS2 module	All hardware revisions
AMIQDM-PS2 module	All hardware revisions

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### How to Upgrade

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To upgrade the flash in the AMIQ module, you will need to copy the file AMIQPS2.avt to a machine running AMWorks software rev 5.2.0.4 or higher. Then follow the instructions in AMWorks software for downloading the new software. This is also available from this site.

1. Download the file "AMIQPS2.avt" to a drive that is accessible by the machine running AMWorks software.
2. Using the AMWorks software, download the file to all the AMIQ modules that are to be upgraded. This is done by selecting Admin Tools - Software Upgrade, selecting the file "AMIQPS2.avt" and the names of the AMIQ modules to be upgraded, and then clicking begin upgrade.

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### Enhancements

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This release of firmware contains the following enhancements:

1. Support for new AMIQDM modules
  - 1.1. Serial Emulation support.
  - 1.2. Two-way Audio support.

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### Fixes

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This release of firmware contains the following fixes:

1. Improved communication of DDC information to server

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### Known Issues

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This release of firmware contains the following known issues :

1. Not Applicable