

Introduction

The AMC Tester is an automated test suite for testing the hardware-management software in Module Management Controllers (MMC) and Carrier Manager. This AMC Tester is fully conformant with PICMG Specification AMC.0 R2.0.

Version 1.0.0.5

Release Date: August 14, 2008

New in this version

This is a maintenance version and does not contain any new feature over v1.0.0.2.

Component Versions

1. **AMC Tester** : **1.0.0.5**
2. **Miniscope** : **2.0.0.2**

Resolved Issues

Issue #	Summary
1154	Test 194, 195, 13b: Syntax Error of type: 'NoneType' object has no attribute 'dumpInfo'.
1155	All tests fail if the FRU Inventory size is 0 and report generation is on.
1126	Sometimes tests complete without any verdict.
1140	AMC Tester uninstaller does not uninstall the software properly. This causes problems in the next installation.
958	All open sessions (IPMI sessions) are not closed after test completion.

Known Issues

Issue #	Summary
508	Authentication types "MD2" and "MD5" are not supported in the current version.
141	The "Abort" functionality is not implemented properly. Current behavior: "Abort" prevents the execution of the remaining selected tests after completion of the current test.
456	User defined batch is not saved across session. Current behavior: User defined batch can be created but not saved, if the current instance of the Tester is closed.
490	If the software is installed for "All Users", it is not properly installed for users other than the current user.
988	Re-insertion of Carrier/AMC is required after completion of the state transition related test cases (e.g. test 13b, 56, 67b, 162 etc).
989	Auto-activation/deactivation by Shelf/Carrier Manager should be disabled for state transition related test cases (e.g. test 13b, 56, 67b, 162 etc).
1163	The Tester closes silently if the 'Open file dialog' is left open for a long time (typically one minute) after opening one or more saved test results.