

CMR5975 2.5.3 Release Notes

Approval Signatures			
Product Manager: Randy Montgomery	Date: August 19, 2010	System Test: Thien Nguyen	Date: August 19, 2010

Applicability
<p>This is the release notes for CMR5975 Version 2.5.3 (fw0000021D). This release includes:</p> <ol style="list-style-type: none"> 1. upgrade file to Version 2.5.3 (fw0000021D), 2. full image Version 2.5.3 (fw0000021D) image

Revision History			
Rev #	Description	Date	Prepared by
-	Version 2.4.1	December 14, 2007	Alan Roper
A	Version 2.4.2	June 3, 2008	Alan Roper
B	Version 2.5.1	July 23, 2009	Randy Montgomery
C	Version 2.5.2	July 23, 2009	Randy Montgomery
D	Version 2.5.3	August 19, 2010	Wallace Davis

FSCM No. 4J515

Table of Contents

UPGRADE 3

FEATURES AND FUNCTIONAL ENHANCEMENTS..... 3

 Backward Compatibility3

KNOWN ISSUES 3

Upgrade

- Version 2.5.3 is **recommended** for all field-installed systems. This release includes a single upgrade file that must be downloaded to the unit from a TFTP server through the upgrade screens on the HTTP or CLI interfaces.
- Reference the CMR5975 Upgrade Instructions V2532.pdf for details.

Features and Functional Enhancements

Version 2.5.3 is a maintenance release.

Feature Enhancements

None

Bug Fixes

- 1.) 1. Fixed issue 1295. Added variable http_server_active_session_ip that the server sets to the client ip and the web now monitors this and if it changes, the web is logged out. Also the web is automatically logged out if an invalid page is referenced.
- 2.) 2. Fixed SNMP issue when setting the tuner symbol rate below 20Msps.
- 3.) 3. Fixed tuner accuracy issue.
- 4.) Fixed SNMP OID setting MODCOD of DVB-S2 QPSK 7/8

Backward Compatibility

Version V2.5.3 is designed to work with pre-V2.5.3 releases.

Known Issues