



F05377-K7 Software

Used on DM240XR High Speed DVB/DVB-S2 Modulator

Errata Sheet

March 03, 2008

Introduction

This errata sheet provides updated information on F05377-K7 DM240XR software package

This document addresses known issues with the software package as released, potential side effects and methods to work around the issues.

Table 1 shows the issues the affected software and the corrected software.

Table 1 – DM240XR Product Issue

DM240XR - F05377 Software / Firmware package		
Issue	Affected version	Corrected Version
When using the DM240XR as a remote AutoEQ server, the back channel server IP address does not properly configure within the TCP/IP stack	F05377-K7	-L internal to be released

Remote Back Channel

Radyne has identified that when running the DM240XR as a remote AutoEQ server, the back channel TCP/IP stack does not properly restart so the address of the system is not configured as entered.

Operational Side effects

Although PING command to through the back channel successfully pass, the actual TCP/IP traffic containing encrypted AutoEQ data does not pass from the DM240XR server back to the DM240XR client.

Work around

After setting the back channel IP server address of the DM240XR AutoEQ server (which will be the far end unit with the AutoEQ card or remote device) cycling power of the unit will reset the TCP/IP stack and properly allow for remote AutoEQ.