

PA516-006

SERVICE BULLETIN PA516-006

Product: AM RF Power Amplifier

Subject: Firmware 1.6 Release Date: 16th May 2012

Description

This Service Bulletin announces the release of baseline 1.6 firmware for the AM RF Power Amplifier (PA516) series products.

The version 1.6 firmware update file ("BIN") is available for download from the RFI website, and it may be flashed into existing PA516 models by following the *Terminal Commands - Download* process in the User Manual.

Product Enhancement

The version 1.6 firmware provides the following new features for the PA516;

i) Add VSWR Alarm Level for Minor Alarm

A user-configurable VSWR Alarm Level has been added for the Minor Alarm.

ii) VSWR Shoutdown Level change

The power level for reverse power shuitdown has been increased to 35dBm.

iii) Add RevPwr to SHOW SYSTEM summary status

RevPwr has been added to the SHOW SYSTEM status page display.

Compatibilities

Firmware version 1.6 is compatible with all models of PA516.

Cost Impact

Firmware version 1.6 is available to RFI customers at no charge.