ASM-UPDATE



SERVICE BULLETIN – UPDATING FIRMWARE

Product: Antenna System Monitor

Subject: Updating Firmware

Description

This Service Bulletin outlines the procedure for updating the firmware version for the Antenna System Monitor (ASM) series products.

Note: Please read all Service Bulletins published from the release of the firmware currently operating in your ASM prior to commencing any upgrade. Upgrades may require a transition through an intermediate firmware version on the way to reaching the version - or may have other implications for your ASM.

The latest version of firmware update file ("FFP") is available for download from the RFI website http://www.rfiwireless.com.au/multicoupling-monitoring/monitoring/antenna-system-monitor-asm1317.html#tab_downloads, and may be flashed into existing ASM models by following the *Maintenance – Firmware Update* process in the Graphical User Interface (GUI) or User Manual.

WARNING: Do not attempt to revert to an older version of firmware as this could corrupt the ASM and render it inoperable and the unit's return to the factory will be neccessary.

Firmware Update Process

Confirm the version of the current firmware by going to the *Status – System* page of the ASM GUI.

Status - System				
Customer Name -	Police			
Site Name -	Mt Smith			
Settings				
Setting	Value			
Model	ASM1317			
Unit ID	0			
Firmware Version	2.2			
GUI Version	2.2			
Hardware Revision	3			
Unit Serial Number	12029035			
Date (dd/mm/yy), Time (hh:mm:ss)	19/11/2013, 16:44:44			



Antenna Isolation Rx Channels 1-20

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Rx Cl

History

Help

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Tx Port 1 Tx Port 2 Tx Port 3 Tx Port 4 System Communication

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To proceed with a firmware update, go to the Maintenance - Firmware Update page.

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Maintenance - Firmware Update		
		Overview
		Status
Select the .FFP file to upload to the system.	History	
		Channel Diagnostic
Browse		Configuration
		Calibration
	Send	Maintenance
		Access Managen
		Date & Time
		Manager Interfac
Convright @ 2005-2013 RF Industries Ptv Ltd. All Rights Reserved		Configuration Fil
		Firmware Update
		Restart

Click on Browse, find the appropriate file location, select the desired update version "ffp" file, then click Send.



A message will appear to advise the time the update may require - click OK.

The screen below will be displayed when the ffp file upload is completed. The ASM will automatically reboot to activate itself into the upgraded firmware version.

Note: Your web browser may need to be shutdown and opened into a new session.

Firmware Update Status

Firmware package successfully uploaded. The system will now upgrade itself and then restart.

Please wait a couple of minutes before re-connecting.

You may need to clear your browser's cache to view changed pages.

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Customer Name - Site Name - Settings	Status - System Police Mt Smith	When logged b into the ASM af has rebooted, o the version of th
Setting	Value	current firmward
Model	ASM1317	Status – Syster
Unit ID	0	of the ASM GL
Firmware Version	2.3a	
GUI Version	2.3	
Hardware Revision	3	I he ASM firmw
Unit Serial Number	12029035	now complete.
Date (dd/mm/yy), Time (hh:mm:ss)	20/11/2013, 7:21:45	

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