



Upgrade of GEMINI MK1 Firmware to 12684 Issue 8

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2009

Product: *Gemini Mk1*
Modifications Req: *No*
Retrospective Action Req : *No*
Priority of Change: *Action only if problem exists*

- ✓ Introduction
- ✓ Scope
- ✓ Procedure
- ✓ Related documents

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Introduction

There have been a number of reports recently where communications between the RMS instation and Gemini outstation over the GSM network has been lost. The cause of this has been traced to network issues that cause the modem to loose registration with the network.

Scope

The Gemini Mk1 firmware has now been upgraded from Gemini 12684 Issue7 to Issue8 in order to roll out a solution for this GSM Modem de-registration.

Procedure

The new Gemini mk1 12684-8 firmware will implement the following patch:

- Solution to avoid GSM modems loosing registration

The new Gemini mk1 firmware 12684-8 can now be downloaded from www.siemens.co.uk/traffic

All Gemini Mk1 units that are returned for repair will be loaded with the latest issue of firmware before leaving the repair centre.

Note: The same fix is also available in the current release of the Gemini2 12687-3.

Related documents

667/HB/30600/000

667/SU/30600/000

Approved by: Keith Manston