

Delta SW (G30_G_00.02.38R - Customer Release Notes)

80000DSW10001B 7-Dec-11



APPLICABLE PRODUCTS

PRODUCT	P/N
G30_G_00.02.38R	F9XXXXXF



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1. Introduction

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1.1. Contact Information, Support

For general contact, technical support, to report documentation errors and to order manuals, contact Telit's Technical Support Center (TTSC) at:

TS-EMEA@telit.com
TS-NORTHAMERICA@telit.com
TS-LATINAMERICA@telit.com
TS-APAC@telit.com

Alternatively, use:

TS-MOT@telit.com
<http://www.telit.com/en/products/technical-support-center/contact.php>

For detailed information about where you can buy the Telit modules or for recommendations on accessories and components visit:

<http://www.telit.com>

To register for product news and announcements or for product questions contact Telit's Technical Support Center (TTSC).

Our aim is to make this guide as helpful as possible. Keep us informed of your comments and suggestions for improvements.

Telit appreciates feedback from the users of our information.

1.2. Text Conventions



Danger – This information MUST be followed or catastrophic equipment failure or bodily injury may occur.



Caution or Warning – Alerts the user to important points about integrating the module, if these points are not followed, the module and end user equipment may fail or malfunction.



Tip or Information – Provides advice and suggestions that may be useful when integrating the module.



All dates are in ISO 8601 format, i.e. YYYY-MM-DD.

1.3. Related Documents

The following is a list of applicable documents downloadable from the Download Zone section of Telit's website <http://www.telit.com>

- G30 AT Command Manual Guide
- G30 Module HW description



WARNING:

The sections in this color need to be REMOVED if the final reader is the customer.



2. Generic Sales PNs

The following are the available models for **G30_G_00.02.38R** release.

Description	Part Number
Quad Band No U.FL No 70pin (LGA)	F9000AAF
Quad Band With U.FL No 70pin	F9100AAF
Quad Band With U.FL With 70pin	F9200AAF

Note: All the PNs in the table above supports the **Telit AppZone**



3. Part Numbers - Naming Convention

F9UVWXYZ

U G30 HW Features Configuration

U=0 No U.FL No 70pin

U=1 With U.FL No 70pin

U=2 With U.FL With 70pin

VW Customer's Dedicated Models Identification

VW=00 Basic G30 version

X Flex Version

X=A Basic flex settings file

Y HW Version

Y=A Generic Models

Z SW version

Z=A software version **02.0C**

Z=B software version **02.25**

Z=C software version **02.30**

Z=D software version **02.35**

Z=E software version **02.36 (AT&T Certified)**

Z=F software version **02.38**



4. Bug that will not be fixed

In this category there are the bugs that were decided not to fix for one of the following reason:

- Fix can cause retro compatibility problem to customer with script that works thanks to the bug.
- The amount of regression to fix the bug are more critical that the bug itself-
- The effort to be spent to fix the bug are greater that the bug itself
- Bug can be solved with an easy work-around

Bug	Summary	Notes



5. Delta Software from G30_G_00.02.36R to G30_G_00.02.38R

ISSUE ID #	Description
CCMPD01542735 CCMPD01542215	AT&F is not impact on AT&C and AT&D
CCMPD01545379 CCMPD01545374	Allow incoming UDP data from any IP and any port.
CCMPD01545793 CCMPD01546492	M2M default app exclusively controls creg and cmti
CCMPD01548258 CCMPD01548254	M2M: Timer callback function should be running on task, created this timer.
CCMPD01557358 CCMPD01557357	cops read issues
9153	Ring indication not working after M2M disabling
9269	Support for UART 300 bps (for M2M and non M2M) as well as parity/stopbits/
CCMPD01541767 CCMPD01536098	AT+MPING=0 incorrect response when ping request is not in process.
CCMPD01530696 CCMPD01527995	ATS8 set command doesn't work properly
CCMPD01545764 CCMPD01542222	open & close listen socket, fill the <number_of_acknowledged_bytes> with unexpected
CCMPD01553592 CCMPD01553565	Change PLMN names according to Vivo requirement.
bugz9867	Increasing the M2M OTA upgrade size
bugz9849	When RTS line is asserted, the data does not transmitted to server
bugz9633	MIPSTAT indication is missing when socket is closed from the server side.
bugz9299	G30: Audio path remain open after call disconnect.



Document History

Revision	Date	Changes
Rev0	7-12-2011	G30_G_00.02.36R -> G30_G_00.02.38R

