

Request for Permissive Change

GE864-QUAD V2 HARDWARE DIFFERENCES DECLARATIONS

FCC ID: **R17GE864Q2**

Introduction

We, TELIT Communications S.p.A. declare that the quad-bands GSM 850/900/1800/1900 terminal equipment type **GE864-QUAD V2** hardware revision 2H00, is based on the already approved quad-bands GSM 850/900/1800/1900 terminal equipment type **GE864-QUAD V2** hardware revision 1H00 that should be considered as the 'based model'.

List of differences between GE864-QUAD V2 hardware revision 2H00 and GE864-QUAD V2 hardware revision 1H00

The main differences between the new **GE864-QUAD V2** hardware revision 2H00 and the already tested **GE864-QUAD V2** hardware revision 1H00 are declared as follows:

Considerations:

- 1) No change the radio frequency characteristics and RF output power
- 2) No change the radio frequency transceiver except the RF power module amplifier.
- 3) No change the functional capabilities

Modified components:

- New RF power module amplifier RFMD RF7161 replaces old RFMD RF7115 due to obsolescence. The modules have the same overall performance specifications
- Some replacement of general purpose components due to cost reduction/availability

Other Changes:

- The PCB was changed due to minor footprint changes for replacement components

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