Limited Module Approval Request Letter

**Subject: Limited Modular Approval** 

Date: 2013-06-06

FCC ID: XVV-MEGA23M12

We, dresden elektronik ingenieurtechnik gmbh authorize Eurofins Product Service GmbH to have our model: deRFmega256-23M12 approved under limited module approval authorization. The application of this module is specified to mobile host equipment. The requirements regulated in Public Notice

DA00-1407 have been fulfilled and clearly explained below.

1. The requirement of RF shielding: The shielding of the radio portion can be demonstrated in

exhibition external photo.

2. The requirement of buffered inputs: Buffered data inputs stage has been integrated in the

microcontroller.

3. The radio module contains its own voltage regulation. In case of changes in the supply voltage

VCC, the internal voltage will be stabilized.

4. The requirements of section 15.203 and 15.204(C): The requirements of antenna connector and

spurious emission have been fulfilled. Please reference the exhibition Test Report.

5. The requirement of stand-alone test configuration: Please reference exhibition Test

Configuration Photo for the stand-alone test configuration.

6. The requirement of labelling: The instruction on the labelling rule of the end product has been

stated in the Users manual of this module. Please also see the exhibition Label Sample.

7. The requirement of compliance on specific rule or operating requirements: The required FCC

rule has been fulfilled and all the instructions for maintaining compliance has been clearly stated

in the Users Manual.

8. The requirement of RF exposure: Please refer exhibition RF Exposure for the compliance of

MPE RF exposure rule.

Company name: dresden elektronik ingenieurtechnik gmbh

Company Address: Enno-Heidebroek-Str. 12, 01237 Dresden, Germany

Signature:

Name: Michael Fleischmann

Job Title: Test Engineer

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