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Federal Communications Commission
Authorization and Evaluation Division
Equipment Authorization Branch
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Department: BL Analog & Power
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Modular Approval Request Letter

Date: 2012-08-17
FCC ID: COR-ZWIR4512AC1
Type of Equipment: Secure Wireless Radio Module

The following requirements according to FCC Part 15.212 are met:

- i RF shielding**
The radio portion has his own shielding (see external photos).
- ii Buffered modulation/data inputs,**
has been integrated in the chipset
- iii Power supply regulation,**
is integrated
- iv Antenna requirements section 15.203, 15.204 b and 15.204 c**
The module must be professionally installed (e.g. by system integrators). The supported antenna types are listed in the modules users manual.
- v Stand alone test configuration**
Please referring to test set up configuration photo
- vi Labelling**
The module has its own label. The instruction for labelling rules for the host device has been stated in the users manual.
- vii Compliance on specific rule or operating requirements**
The required FCC rules has been fulfilled and all instructions for maintaining compliance has been clearly stated in the users manual

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HRB 19166

**Value Added Tax
Identification Number**
DE151798300

Account Relationship:

Commerzbank AG
Bank Code: 850 400 00
Account Number: 800 0572 00
BIC COBADEFFXXX
IBAN DE42 8504 0000 0800 0572 00

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viii RF Exposure,

RF exposure requirements are fulfilled for mobile configuration. The installation of the module is restricted to mobile host devices what is clearly stated in the installation instruction of the user manual.

For portable applications OEM integrators need SAR evaluation and an own FCC ID.

Bernhard Huber
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ZMD AG

Torsten Limberg
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