

IMST GmbH • Carl-Friedrich-Gauß-Str. 2-4 • D-47475 Kamp-Lintfort

DEKRA Testing and Certification, S.A.U.
Parque Tecnológico de Andalucía
C/ Severo Ochoa 2 & 6
29590 Campanillas
Málaga, España

02.11.2017
msch/aw/7574

Ref: FCC Modular approval letter for FCC ID: Q9B409810

To whom it may concern,

The following attestation addresses the requirements to support modular approval pursuant to §15.212 of the Commission's Rules:

Modular approval requirement	Yes	No*
(i) The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio elements.	Y	
(ii) The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with part 15 requirements under conditions of excessive data rates or over-modulation.	Y	
(iii) The modular transmitter must have its own power supply regulation.	Y	
(iv) The modular transmitter must comply with the antenna and transmission system requirements of §§15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a "unique" antenna coupler (at all connections between the module and the antenna, including the cable). The "professional installation" provision of §15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section.	Y	

IMST GmbH

Carl-Friedrich-Gauß-Str. 2-4
D-47475 Kamp-Lintfort

T +49 (0)2842-981 0
F +49 (0)2842-981 199
E contact@imst.de
I www.imst.de

Geschäftsführer:
Prof. Dr.-Ing. Ingo Wolff
Dr. Peter Waldow

Amtsgericht Kleve, HRB 6737
USt.-ID: DE 811 348 335

Bankverbindung:
Sparkasse Duisburg
SWIFT-BIC: DUISDE33
IBAN: DE 85 3505 0000 0760 1398 99

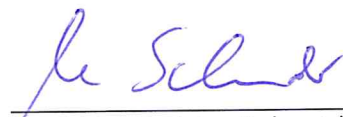


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(v) The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing for compliance with part 15 requirements. Unless the transmitter module will be battery powered, it must comply with the AC line conducted requirements found in §15.207. AC or DC power lines and data input/output lines connected to the module must not contain ferrites, unless they will be marketed with the module (see §15.27(a)). The length of these lines shall be the length typical of actual use or, if that length is unknown, at least 10 centimeters to insure that there is no coupling between the case of the module and supporting equipment. Any accessories, peripherals, or support equipment connected to the module during testing shall be unmodified and commercially available (see §15.31(i)).	Y	
(vi) The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.	Y	
(vii) The modular transmitter must comply with any specific rules or operating requirements that ordinarily apply to a complete transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization.	Y	
(viii) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	Y	

* Shall provide a detailed explanation if the answer is "No".

Sincerely,



By: Mr. Matthias Schneider
Title: Diplom-Ingenieur
Company: IMST GmbH
Telephone: +49 2842 981-312
e-mail: schneider@imst.de