



Gemalto M2M GmbH • Siemensdamm 50 • 13629 Berlin • Germany

Federal Communications Commission
Equipment Authorization Division, Application
Processing Branch
Mills Road
7435 Oakland
Columbia MD 21046
USA

Name Thorsten Liebig
Department System Test - Approvals
Phone +49 30 31102-8241
Fax +49 30 31102-8305
E-Mail thorsten.liebig@gemalto.com

Your letter of
Our reference

Berlin, 16 March 2015

Modular Approval Statement
Date: 13 March 2015
FCC Certification Number: QIPALS6A-E
Module: Cinterion ALS6A-E

Dear Madam or Sir

Pursuant to Paragraphs CFR § 15.212, we herewith declare for our module.

Modular approval requirement	Yes	No*
(a) The radio elements must have the radio frequency circuitry be shielded. Physical/discrete and tuning capacitors may be located external to the shield, but must be on the module assembly.	x	
*Please provide a detailed explanation if the answer is "No.":		
(b) The module shall have buffered modulation/data input(s) (if such inputs are provided) to ensure that the module will comply with the requirements set out in the applicable RSS standard under conditions of excessive data rates or over-modulation.	x	
*Please provide a detailed explanation if the answer is "No.":		
(c) The module shall have its own power supply regulation on the module. This is to ensure that the module will comply with the requirements set out in the applicable standard regardless of the design of the power supplying circuitry in the host device which houses the module.	x	
*Please provide a detailed explanation if the answer is "No.":		

www.gemalto.com/m2m

Registered Office:
Gemalto M2M GmbH
St.-Martin-Str. 60
81541 Munich
Germany

Managing Directors:
Norbert Muhrer, Sébastien Gallois

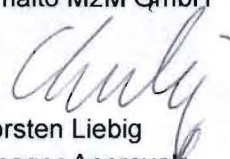
Commercial register, Reg. No.:
Amtsgericht München, HRB 172715
WEEE-Reg.-Nr. DE 58893809

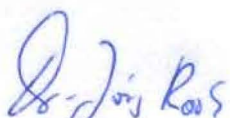
Modular approval requirement	Yes	No*
(d) The module shall comply with the provisions for external power amplifiers and antennas detailed in this standard. The equipment certification submission shall contain a detailed description of the configuration of all antennas that will be used with the module.	x	
*Please provide a detailed explanation if the answer is "No.":		
(e) The module shall be tested for compliance with the applicable standard in a stand-alone configuration, i.e. the module must not be inside another device during testing.	x	
*Please provide a detailed explanation if the answer is "No.":		
(f) The module shall comply with the Category I equipment labelling requirements and CFR § 15.212(a)(1)(vi).	x	
*Please provide a detailed explanation if the answer is "No.":		
(g) The module shall comply with applicable RSS-102 exposure requirements and any applicable FCC RF exposure requirement which are based on the intended use/configurations.	x	
*Please provide a detailed explanation if the answer is "No.":		
Only applicable for IC certification:		x
(h) Is the modular device for an Industry Canada licensed exempt service?		
*Please provide a detailed explanation if the answer is "No.":		
Licensed modular device for GSM/WCDMA and LTE		
Only applicable for FCC certification:		
(i) The modular transmitter complies with all applicable FCC rules. Instructions for maintaining compliance are given in the user instructions.	x	
*Please provide a detailed explanation if the answer is "No.":		

If you have any questions, please feel free to contact us at the address shown below.

With best regards

Gemalto M2M GmbH


 Thorsten Liebig
 Manager Approvals


 Dr. Jörg Rook
 Head of System Test