

IC/FCC Modular Approval Statement

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Receiver

Federal Communication Commission Equipment Authorization Devision, Application Processing Branch 7435 Oakland Mills Road Columbia, MD 21048

Certification and Engineering Bureau Industry Canada Spectrum Engineering Branch 3701 Carling Avenue, Building 94 Ottawa, Ontario K2H 8S2

Sub	ile	ct:

Modular Approval Statement

Date:

4 June 2015

FCC Certification Number:

TVO-RT4

Only applicable for IC certification:

IC Company Number:

HVIN

6271A

UPN:

RT4

RT4

PMN:

RT4

(Hardware Version Identification Number):

HMN: (Host Marketing Name)

(Product Marketing Name) FVIN:

(Firmware Version Identification Number)

TO WHOM IT MAY CONCERN

Pursuant to Paragraphs RSP-100 Issue 10 November 2014 Item 7.3 and 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	X	-
be on the module assembly.		
*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	X	
applicable RSS standard under conditions of excessive data rates or over-modulation.		e
*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	x	
standard regardless of the design of the power supplying circuitry in the host device		
which houses the module.		
*Please provide a detailed explanation if the answer is "No.":	1	



IC/FCC Modular Approval Statement

(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.	х		
*Please provide a detailed explanation if the answer is "No.":			
(e) The module shall be tested for compliance with the applicable standard in a standalone configuration, i.e. the module must not be inside another device during testing.	×		
*Please provide a detailed explanation if the answer is "No.":			
(f) The module shall comply with the Category I equipment labeling requirements and CFR § 15.212(a)(1)(vi).	Х		
*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: (h) Is the modular device for an Industry Canada licensed exempt service?	X		
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		

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

Best Regards,

B. Mulders

Gatsometer B.V.

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INFO for applicant: LMA may be granted when one or more of the requirements in the table above cannot be demonstrated. LMA will also be issued in those instances where applicants can demonstrate that they will retain control over the final installation of the device, such that compliance of the end product is assured. In such cases, an operating condition on the LMA for the module must state that the module is only approved for use when installed in devices produced by a specific manufacturer.

When LMA is sought, the application for equipment certification must specifically state how control of the end product, into which the module will be installed, will be maintained, such that full compliance of the end product is always ensured.