

FCC & IC Modular Approval Statement



Receiver(s):

Federal Communication Commission
Equipment Authorization Division, 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

Subject: **Limited Modular Approval Statement**

Date: **10-05-2015**

FCC Certification Number: **U6XFU2SP**

IC Certification Number: **7031A-FU2SP**

Model Name/Number: **FUSION 2 SP**

TO WHOM IT MAY CONCERN

Pursuant to Paragraphs RSS-GEN Issue 3 December 2010 Item 3.2.2 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 must 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.": The RF shield is not complete, since it is only consisting of ground-planes on the PCB and therefore not completely closed or surrounding the radio module.		
(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.":		

(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 labeling 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 all applicable FCC RF exposure requirements, which are based on the intended use/configurations.	X	
*Please provide a detailed explanation if the answer is "No.":		
(h) Is the modular device for an Industry Canada licensed exempt service?	X	
*Please provide a detailed explanation if the answer is "No.":		
(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.":		

Due to the constraints described above plus the fact that the module is not for sale, lease or handling of any manufacturer external to Bernafon or its affiliates, the module will only require a Limited Modular Approval. Compliance with FCC part 15 and RSS-210 is ensured, since control and FW-upgrade of the module is only possible by Bernafon or its affiliates.

Best Regards,



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