

Modular Approval Attestation

Federal Communication Commission

Equipment Authorization Division, Application Processing Branch
7435 Oakland Mills Road
Columbia, MD 21048

Certification and Engineering Bureau

Innovation, Science and Economic Development Canada
Spectrum Engineering Branch
3701 Carling Avenue, Building 94
Ottawa, Ontario K2H 8S2

Subject: FCC / ISED Modular Approval Statement

FCC ID:	XKB-XTRAWIBTC
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Check your GC here.
Click "Grantee Search"

Only applicable for ISED certification:

CN: (Company Number)	2586D	UPN: (Unique Product Number)	XTRAWIBTC
HVIN: (Hardware Version Identification Number)	MODU/7003 WiFi/BT MODU/7005 WiFi/BT MODU/8005 WiFi/BT	PMN: (Product Marketing Name)	XTRA module
HMN: (Host Marketing Name)	Lane/7000 Lane/8000	FVIN: (Firmware Version Identification Number)	

TO WHOM IT MAY CONCERN

Pursuant to Paragraphs RSP-100, Issue 11 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 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 applicable RSS of ISED and with part 15 of FCC under conditions of excessive data rates or over-modulation.		☒	☐
*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.		☒	☐
*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 the applicable RSS. The equipment certification submission shall contain a detailed description of highest antenna gain for each type of antenna.		☒	☐
*Please provide a detailed explanation if the answer is "No.":			

		Yes	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.		☐	☒
*Please provide a detailed explanation if the answer is "No.":	the module was only compliant with the radiated spurious emissions requirements when tested in a host		
(f) The module comply or will comply with applicable RSS-102 exposure requirements and any applicable FCC RF exposure requirement in its intended use/configurations.		☒	☐
*Please provide a detailed explanation if the answer is "No.":			
Only applicable for FCC certification:			
g) The module must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.		☒	☐
*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.		☒	☐

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

Best regards,

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Contact Name:	Nicolas Jacquemont			
Signature:	 Signature numérique de jacquemont Date : 2019.12.04 13:52:43 +01'00'		Signature Date:	2019-11-19

INFO for applicant: Limited Modular Approval (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.