## FEIG

FEIG ELECTRONIC GmbH, Industriestr. 1a, D-35781 Weilburg

## Receiver

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

Subject: Modular Approval Statement

Certification and Engineering Bureau

Date: Aug. 15th, 2023

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

FCC Certification Number:	PJMCVNDA	PMN:	cVEND plug	
ISED Certification Number:	6633A-CVNDA	HMN:	-	
HVIN:	CVNDA PLUG			
EVIN:	fecIr 03			

## TO WHOM IT MAY CONCERN

Pursuant to Annex D in RSP-100 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 shielded. Physical/discrete and tuning capacitors may be located external to the shield, but must be on the module assembly.	х	
*Please provide a detailed explanation if the answer is "No.": Additional Information: The antenna PCB above the RF section provides an adec GND. RF Bottom side is shielded by a complete PCB ground layer and the conne connection between the two PCBs. The radio parts are mechanically protected a without destroying a customer device. There are not tuning elements.	ectors provides	ground
(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 / part 15 under conditions of excessive data rates or over-modulation.	Х	
*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.": One of the internet The voltage range is given in the manual. Installation and integration into host de professional installation.		

Gesch.-F.: Wolfgang Feig, Eldor Walk Amtsgericht Limburg HRB 3178 Ust-ID.-Nr.: DE 811 460 661, Steuer-Nr.: 038 316 30126 WEEE-Reg.-Nr.: DE 34765740 Kreissparkasse Weilburg, BIC: HELADEF1WEI IBAN: DE 38511519190100451012 Commerzbank AG, BIC: DRESDEFF513 IBAN: DE 60513800400936735400

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<ul> <li>(d) The module shall comply with the provisions for external power amplifiers and antennas detailed in the applicable RSS standard as well as FCC parts §15.203, §15.204(b) and §15.204(c). The "professional installation" provision of §15.203 is not applicable to modules but can apply to limited modular approvals. The equipment certification submission shall contain <ul> <li>i) a detailed description of the configuration of highest antenna gain for each type of antenna.</li> <li>ii) the maximum transmitting antenna gain for license modules</li> <li>iii) a detailed description of the configuration of lowest antenna gain for each type of receiving antenna for Dynamic Frequency Selection (DFS) modules with removable antenna(s)</li> </ul> </li> </ul>	Х	
*Please provide a detailed explanation if the answer is "No.": Additional Information: Only internal antenna possible, which is covered in the	test report.	
(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.	х	
*Please provide a detailed explanation if the answer is "No.":		
(f) The module shall comply with applicable RSS-102 exposure requirements and any applicable FCC RF exposure requirement which are based on the intended configuration/integration in a host.	х	
*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.	Х	
*Please provide a detailed explanation if the answer is "No.":		
(h) The modular transmitter complies with all applicable FCC rules. Instructions for maintaining compliance are given in the user instructions.	Х	
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,

R. Ramo

**Reinhard Monno** 

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