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## **Declaration of the Modular Approval**

Applicant / Grantee	VOXMICRO LTD. / C. Pallaske
FCC ID:	2AE3B-AEX-QCA98X
	AEX-QCA98x0, AEX-QCA98X, AEX-QCA9880-NX,
Model:	AEX-QCA9890-NX, AEX-QCA9890-NI

## The single module transmitter has been evaluated then tested meeting the requirements under Part 15C Section 2.12 as below:

Modular approval requirement	EUT Condition	Comply
(a) The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio elements.	The radio portion of this module has been shielded, please see exhibition Externa	Yes
(b) The modular transmitter must hat buffered modulation/data inputs (if su inputs are provided) to ensure that module will comply with part requirements under conditions excessive data rates or over-modulati	inputs, it is integrated in chip	Yes
(c) The modular transmitter must have own power supply regulation.	The part number of this regulator is QCA98x0	Yes
<ul> <li>(d) The modular transmitter must com with the antenna and transmiss system requirements of Sections 15.2 15.204(b) and 15.204(c). The anter must either be permanently attached employ a "unique" antenna coupler (at connections between the module and t antenna, including the cable). T "professional installation" provision Section 15.203 is not applicable modules but can apply to limited modu approvals under paragraph (b) of t section.</li> </ul>	The EUT meets the FCC antenna requirements. The spurious emission, unique antenna connector and photo antennas are shown in the tes report.	Yes
(e) The modular transmitter must be test in a stand-alone configuration, <i>i.e.</i> , module must not be inside another dev during testing for compliance with part requirements. Unless the transmit module will be battery powered, it m	alone configuration via a PCI extender. Please see section	Yes

comply with the AC line conduct requirements found in Section 15.207. or DC power lines and data input/out	extender.	
lines connected to the module must contain ferrites, unless they will marketed with the module (see Sect 15.27(a)). The length of these lines sh be the length typical of actual use or, if the length is unknown, at least 10 centimeter to insure that there is no coupling betwee the case of the module and support equipment. Any accessories, periphera or support equipment connected to module during testing shall be unmodif and commercially available (see Sect 15.31(i)) must not be inside another dev		
during testing.(f) The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.	Please see exhibition Label Sample for the FCC ID of thi module. And also in the exhibition Users Manual, the are instructions give to the OEM on how to label the end product.	Yes
<ul> <li>(g) The modular transmitter must comply with any specific rules or operating requirements that ordinarily apply to a complete transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization requirements, which are based on the intended use/configurations.</li> </ul>	The EUT is compliant with a applicable FCC rules. Detail instructions for maintaining compliance are give in the Users Manual.	Yes
<ul> <li>(h) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.</li> </ul>	The EUT is compliant with a applicable RF exposure requirements. RF exposure is addressed in the RF exposure exhibition.	Yes

Pollaske (Sep 21, 2022 16:34 GMT+1) Cor

Name/Title: C. Pallaske / President Company Name: VOXMICRO LTD. Address: 20955 Pathfinder Rd., STE 100, Diamond Bar, California 91765, USA DATE: 2022/09/20