

Equipment Autorisation Division Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046

Request for Limited Single Modular approval for FCC ID: 2AULGT17950

The modular transmitter is used by Tattile Srl.

This modular transmitter will be equipped inside final hosts produced by Tattile Srl. Please accept our request for Limited Single Modular approval in accordance with the requirements of §15.212.

- (i) Although the radio elements of the modular transmitter have their own shielding, the radio module not complies with FCC requirements as stand-alone.
- (ii) The modular transmitter has data buffer. Data input is controlled in order to ensure that the module will comply with part 15 requirements under conditions of excessive data rates or overmodulation.
- (iii) The modular transmitter has its own power supply regulation.
- (iv) The modular transmitter complies with the antenna and transmission system requirements of §§15.203; the antenna uses an unique coupling to the intentional radiator. The modular transmitter is installed in the final installation by professionals. The WiFi module antenna inside a specific host differs from the original one; new model is MOLEX 47950-0001 (Peak Gain 3.0 dBi).
- (v) The modular transmitter has not been tested in a stand-alone configuration.
- (vi) The modular transmitter is equipped with a permanently affixed label. See label exhibit.
- (vii) The modular transmitter complies with all specific rules applicable to the transmitter. The modular transmitter will be used only with the antenna provided on device tested.
- (viii) The modular transmitter complies with applicable RF exposure requirements in its final configuration.

According to KDB 996369 D01 Module Equip Auth Guide v02 changes from a full modular to a limited modular certification, are permitted if the changes meet the requirements for a permissive change in § 2.1043 (see also KDB Publication 178919). We submit new test data to modify the existing limitations of the grant as permitted under the permissive change rules (§ 2.1043) for specific end-use or product configuration.

We will retain control over the final installation of the product, such that compliance of the endproduct is assured.

Signature:

Date: 01/13/2020

NAME: Alberto Tonini

TITLE: Test & Certification Engineer

COMPANY: Tattile Srl

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