

Modular Approval Request Letter

FCC ID: ARG-OS-888 Data: Sep 10, 2018

Gentlemen:

There's an BT Module for Data Transfer that would like to have your authorization as a modular approval. The specific product as below, BT Module for Data Transfer, with its designed features and specified description, meets special requirements for Part 15.212:

	•
Company	OSIM International Ltd
Model Name	BT Module for Data Transfer
Model Number	OS-888
FCC ID	ARG-OS-888

Requirement of Part 15.212	Reference to OS-888
1. The modular transmitter must have its own RF shielding.	The module has no RF shielding.
2. The modular transmitter must have buffered modulation/data inputs.	The modular has buffered data inputs, it is integrated in chip BM62. Please see schematic.pdf
3. The modular transmitter must have its own power supply regulation.	All power lines derived from the host device are regulated before energizing other circuits internal to the OS-888. Please see schematic.pdf
4. The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c).	The OS-888 meets the FCC antenna requirements. It has a PCB antenna. Please see external photo.pdf
5. The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing.	The OS-888 was tested together with the host device. Please see conducted set-up photo.pdf. photo.pdf
6. The modular transmitter must be labeled with its own FCC ID number, and, if the FCC ID is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module.	see the label.pdf
7. The modular transmitter must comply with any specific rule or operating requirements applicable to the 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.	Detail instructions are given in the Users Manual. Please see Installation guide.pdf
8. The modular transmitter must comply with any applicable RF exposure requirements. For example, FCC Rules in Sections 2.1091, 2.1093 and specific Sections of Part 15, including 15.319(i), 15.407(f), 15.253(f) and 15.255(g), require that Unlicensed PCS, UNII and millimeter wave devices perform routine environmental evaluation for RF Exposure to demonstrate compliance. In addition, spread spectrum transmitters operating under Section 15.247 are required to address RF Exposure compliance in accordance with Section 15.247(b)(4).	The OS-888 comply with applicable RF exposure requirements. Please see RF safety evaluation. pdf

Ву:	///////
	(Signature)

Title: Senior Manager, Purchasing and Shipping

InA.

On behalf of: OSIM International Pte. Ltd.
(Company Name)

Telephone: <u>+65 63182732</u>