

Modular Transmitter Approval Request

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

Company name: MOKO TECHNOLOGY LTD.

FCC ID: 2A094-MKBN02

Dear Sir/Madam,

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Equip Auth Guide v02'. FCC ID 2A094-MKBN02 has been examined against the following requirements.

Requirement per 15.212 and KDB 996369 D01	Explanation from Grantee (do not write yes/no, but explain why product complies/how it is achieved)
The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly.	No, The module equip with not own RF shielding.
The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal.	The modular has buffered data inputs, it is integrated in Modular MKBN02. Please see schematic.pdf
The module must contain power supply regulation on the module.	All power lines derived from the host device are regulated before energizing other circuits internal to the MKBN02 Please see schematic.pdf
The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per §§ 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b).	The MKBN02 meets the FCC antenna requirements. It has an integrated antenna, which permanently affixed.
The module must demonstrate compliance in a stand-alone configuration.	The MKBN02 was tested in a stand - alone Please see setup photo.pdf
The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748).	The label position of MKBN02 is clearly indicated. Please see the label.pdf Please notice that if the FCC identification number 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. This exterior label can use wording such as the following: "Contains Transmitter Module FCC ID: 2A094-MKBN02" or "Contains FCC ID: 2A094-MKBN02"
The module must comply with all specific rules applicable to the transmitter, including all the conditions provided in the integration instructions by the grantee.	The MKBN02 is compliant with all applicable FCC rules. Detail instructions are given in the Users Manual
The module must comply with RF exposure requirements	The MKBN02 comply with applicable RF exposure requirements. Please see RF exposure statement. pdf

Name: jinghui Chen

Date: 2018/10/23

Title: CEO

Signature of applicant *Jinghui Chen*