VTrump Tech (Shanghai) Co., Ltd **Modular Transmitter Approval Request**

Federal Communications Commission **Equipment Authorization Branch** 7435 Oakland Mills Road Columbia, MD 21046

Company name: VTrump Tech (Shanghai) Co., Ltd

FCC ID: 2ARV3-VTM

Gentlemen,

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Certification Guide v01r04'. FCC ID 2ARV3-VTM has been examined against the following requirements.

| Requirement per 15.212 and KDB 996369 D01 'Modular Certification Guide v01r04 | 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 | This module is Limited Single Modular Approval. |
| 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 transmitter have buffered modulation/data inputs. |
| The module must contain power supply regulation on the module | The modular transmitter have its own power supply regulation. |
| 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 Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b) | The modular transmitter comply with the antenna requirements of Section 15.203 and 15.204(c). The antenna either be permanently attached. |
| The module must demonstrate compliance in a stand-alone configuration | The modular transmitter tested in a standalone configuration. |
| The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements) | The FCC ID on the product: 2ARV3-VTM |
| 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 operation requirements and instructions how to implement this module are described in the user manual. |
| The module must comply with RF exposure requirements | The module is Part 15 Low Power Communication Device Transmitter out power is 1,97 dbm(0.00157W), so the modular transmitter comply with any applicable RF exposure requirements. |

Name: SHENG XI XIE Date: Sep. 24, 2019

Title: GM