

Modular Transmitter Approval Request

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

**Company name:** Shanghai Gaussian Automation Technology Development Co.,LTD

**FCC ID:** 2ATCV-SR700

Dear Sir/Madam,

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Equip Auth Guide v02'. FCC ID 2ATCV-SR700 has been examined against the following requirements.

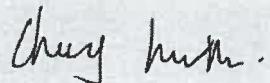
<b>Requirement per 15.212 and KDB 996369 D01</b>	<b>Explanation from Grantee</b> (do not write yes/no, but explain why product complies/how it is achieved)
The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly.	Yes, Shielding device on the module
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.	Yes; All inputs to the modules are buffered through logic or microprocessor inputs.
The module must contain power supply regulation on the module.	Yes ; Module with 3.3V power supply and internal conversion circuit
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).	Yes, The modular use 2 External antenna with Reversed polarity non standard unique antenna port.
The module must demonstrate compliance in a stand-alone configuration.	Yes, distance between modular and all AEs are longer than 10cm , refer to setup photo.

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The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748).	Yes ; The modular has a permanent fixed label, and below statement was listed in the User Manual;The host device must be labeled to display the FCC ID of the module “Contains FCC ID:2ATCV-SR700”
The module must comply with all specific rules applicable to the transmitter, including all the conditions provided in the integration instructions by the grantee.	Yes ; The module comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee, Refer to test report .
The module must comply with RF exposure requirements	Yes ; Transmitter meets MPE calculation of 47 CFR 1.1307 . Refer to the MPE report and the schematic diagram of the module.

Date: 5/14/2019

<Signature>



Name: Cheng Haotian

Title: General Manager

Company:Shanghai Gaussian Automation Technology Development Co.,LTD