

# Hui Zhou Gaoshengda Technology Co., LTD

## Modular Transmitter Approval Request

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

**Company name: Hui Zhou Gaoshengda Technology Co., LTD**  
**FCC ID: 2AC23-W2Y**

Dear Sir/Madam,

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Equip Auth Guide v02'. FCC ID 2AC23-W2Y 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.	The modular have RF own 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 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 §§ 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b).	The modular has a Integral Antenna antenna, which has a unique antenna connector.
The module must demonstrate compliance in a stand-alone configuration.	The module compliance in a stand-alone configuration.
The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748).	The FCC identification number can put on the modular with either a permanently affixed label
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 instructions will be provided and apply to a complete transmitter and comply with specific rule.
The module must comply with RF exposure requirements	The total power density of modular transmitter final configuration comply with FCC RF Exposure

**Name: Hui Guan**

**Date: Jan. 28, 2019**

**Title: N/A**

**Signature of applicant**

