

Hangzhou Vision Link Intelligence Technology Co., Ltd
Federal Communications Commission
Equipment Authorization Division
7435 Oakland Mills Road
Columbia, MD 21046
USA

Date: January 19, 2026

Subject; **Modular Transmitter Application**

Company name: Hangzhou Vision Link Intelligence Technology Co., Ltd
FCC ID: 2BS8J-SY155S

Dear Sir/Madam,

This letter includes the FCC application requirements for Modular Transmitter
Approval Request for;-

FCC KDB 996369 D01 'Module Certification Guide v02; and
FCC KDB 996369 D03 OEM Manual v01

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01
'Module Equip Auth Guide v02'. FCC ID: 2BS8J-SY135S 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 magnetic shielding sheet at the bottom of the coil antenna provides shielding to prevent outward diffusion and interference with other circuits.
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.	All modulation and data inputs are buffered by circuitry on the transmitter chip.
The module must contain power supply regulation on the module.	Power supply regulation is provided by circuitry on the transmitter chip.
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 antenna is connected to the module with the means of unique coupling.
The module must demonstrate compliance in a stand-alone configuration.	This module is powered by 3.3V DC.
The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748).	The prototype itself is too small, so the label is shown in the instruction manual.

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 module complies fully with the operating requirements of Part 15 section C as demonstrated in the test report exhibit.
The module must comply with RF exposure requirements	Yes, please refer to the MPE report. This module complies with FCC CFR 47 PART 1, 1.1310 RF exposure requirements

Integration Instructions for host product manufacturers

The following items are submitted in support of application for Modular Transmitter FCC ID as noted above as required by the FCC KDB 996369 D03 OEM Manual v01.

These items are provided as integration instructions for host product manufacturers (e.g., OEM instruction manual) to use when integrating a module in a host product.

Any requirements that are not applicable to the Module are as indicated below.

Summary of requirements and Checklist. Refer to the KDB for description of the complete requirements;

KDB Ref Sect	Requirements of KDB 996369 D03	User Manual Page Number reference
2.2	List of applicable FCC rules	Pages P9 and P10
2.3	Summarize the specific operational use conditions	Pages P9 and P10
2.4	Limited module procedures	Pages P9 and P10
2.5	Trace antenna designs	Pages P9 and P10
2.6	RF exposure considerations	Pages P9 and P10
2.7	Antennas	Pages P9 and P10
2.8	Label and compliance information	Pages P9 and P10
2.9	Information on test modes and additional testing requirements	Pages P9 and P10
2.10	Additional testing, Part 15 Subpart B disclaimer	Pages P9 and P10

Name: Lucy Liu

Date: January 19, 2026

Title: Manager

Signature of applicant: *Lucy Liu*