



BAY AREA COMPLIANCE LABORATORIES CORP.

JAPAN MIC CERTIFICATE OF TYPE APPROVAL (Radio)

Certificate Number: 211-221106

Certificate Holder: Shenzhen Ai-Thinker Technology Co., Ltd
410, Block C, Huafeng Smart Innovation Port,
Gushu 2nd Road, Gushu Community, Xixiang Street,
Baoan District, Shenzhen, Guangdong, China

Manufacturer: Shenzhen Ai-Thinker Technology Co., Ltd

Model Name/Number: Ai-WB2-12F, Ai-WB2-12S

Type of Equipment: Article 2, Paragraph 1, Item 19 & Item 19-2
Low Power Data Communication System in the 2.4 GHz Band

Equipment Category: Specified Radio Equipment Specified in Article 38-2-2,
Paragraph 1, Item 1 of the Radio Law

**Frequency Range,
Type of Emissions,
Antenna Output Power:** F1D, 2402-2480 MHz (2 MHz, 40 CH) 3.0 mW
G1D, 2412-2472 MHz (5 MHz, 13 CH) 6.0 mW/MHz
G1D, D1D, 2412-2472 MHz (5MHz, 13 CH) 3.0 mw/MHz

Antenna Type: G1D, 2484 MHz (1 CH), 6.0 mW/MHz

Standards Applied: PCB Antenna, 2.46 dBi

Remark: MIC Notices NO. 88 Annex 1, 43 & 44

**Registered Certification
Body:** B22110410
RCB ID: 211
Bay Area Compliance Laboratories Corp.

This certificate is issued to the applicant for the product(s) listed above which is (are) compliant with the Radio Law (Law No. 131, 1950) and Amendments.



Authorized by: *Daniel Deng*
Daniel Deng, Certifier

Date of Issue: 2022-12-02

JRMIC-F