

**< Shenzhen Ai-Thinker Technology Co., Ltd >**

Eurofins Electrical and Electronic Testing NA, Inc.  
914 West Patapsco Avenue  
Baltimore, MD 21230

Company name: Shenzhen Ai-Thinker Technology Co., Ltd

**FCC ID: 2ATPO-AIM64L**

Gentlemen,

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Certification Guide v02'. FCC ID: 2ATPO-AIM64L has been examined against the following requirements.

Items to be covered by Single modular transmitters.

| <b>Requirement per 15.212 and KDB 996369 D01<br/>'Modular Certification Guide v02</b>                                                                                                                                        | <b>Explanation from Grantee</b><br>(do not write yes/no, but explain why<br>product complies/how it is achieved)                                          | <b>Comply<br/>(Y/N)</b> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| 1. 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                                | Refer to external photos.                                                                                                                                 | YES                     |
| 2. 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 BL616CL, as is shown in the schematic.                                   | YES                     |
| 3. The module must contain power supply regulation on the module                                                                                                                                                             | Power supply regulation is provided by circuitry on the transmitter chip BL616CL, as is shown in the schematic.                                           | YES                     |
| 4. 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) | EUT module use a unique antenna connector. Please reference the exhibition Test Report.                                                                   | YES                     |
| 5. The module must demonstrate compliance in a stand-alone configuration                                                                                                                                                     | Please reference exhibition Test Configuration Photo for the stand-alone test configuration.                                                              | YES                     |
| 6. 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 instruction on the labelling rule of the end product has been stated in the Users manual of this module. Please also see the exhibition Label Sample. | YES                     |
| 7. 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 required FCC rule has been fulfilled and all the instructions for maintaining compliance has been clearly stated in the Users Manual.                 | YES                     |
| 8. The module must comply with RF exposure requirements                                                                                                                                                                      | Please refer exhibition RF Exposure for the compliance of MPE RF exposure rule.                                                                           | YES                     |

**Name:** guan ning

**Date:** 2026.09.15

**Title:** manager

**Signature of applicant**

*Guan Ning*