

**Certification
Issued Under the Authority of the
Federal Communications Commission
By:**

**LGAI Technological Center S.A. (APPLUS)
Ronda de la Font del Carme, s/n
P.O.
Box 08193,
Barcelona,
Spain**

**Date of Grant: 11/08/2021
Application Dated: 11/08/2021**

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

Attention: guan ning

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: 2ATPO-EC-01
Name of Grantee: Shenzhen Ai-Thinker Technology Co., Ltd
Equipment Class: Licensed Non-Broadcast Station Transmitter
Notes: NB-IoT module
Modular Type: Limited Single Modular

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	22H	824.1 - 848.9	0.1991	0.005845 PM	177KG7D
	22H	824.1 - 848.9	0.2004	0.005822 PM	105KW7D

Single Modular Approval. Output power listed is conducted. Grantee is responsible for providing specific testing instructions to host manufacturers for additional testing to verify compliance as a composite system. This includes retesting of transmitter module per part 15.31(h) and (k) and verification of compliance with FCC RF Exposure requirements. Separate approval is required for all other operating configurations, including portable configurations with respect to 2.1093. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons. OEM integrators and end-users must be provided with transmitter operation conditions for satisfying RF exposure compliance.