GRANT OF EQUIPMENT AUTHORIZATION

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

Eurofins Electrical and Electronic Testing NA, Inc 914 W. Patapsco Avenue Baltimore, MD 21230-3432

Date of Grant: 01/21/2025

TCB

Application Dated: 01/21/2025

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-RA05 Name of Grantee: Shenzhen Ai-Thinker Technology Co., Ltd Equipment Class: Digital Transmission System Notes: LoRa Module					
<u>Grant Notes</u>	Modular Type: <u>FCC Rule I</u> 15C	Single Modula	r Frequency <u>Range (MHZ)</u> 2401.0 - 2482.0	Output <u>Watts</u> 0.02167	Frequency <u>Tolerance</u>	Emission <u>Designator</u>
Single Modular Transmitter transmitters that operate sin transmitter procedures. The module manufacturer and e	multaneously are re- e host integrator mu	quired to be evalu st follow the integr	ated using the FCC mult ration instructions provide	i- ed by the		

module manufacturer and ensure that the composite-system end product complies with the FCC requirements by a technical assessment or evaluation to the FCC rules and to KDB Publication 996369. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter device.