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: 10/23/2024

TCR

Application Dated: 10/23/2024

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

<u>Grant</u> CC CC

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-B	W20			
	Name of Grantee: Shenzhen Ai-Thinker Technology Co., Ltd Equipment Class: Digital Transmission System Notes: Wi-Fi + BT SoC Module					
	Modular Type: Single Modular					
		60	Frequency	Output	Frequency	Emission
<u>t Notes</u>	FCC Rule Parts		Range (MHZ)	Watts	Tolerance	<u>Designator</u>
	15C	8a	2402.0 - 2480.0	0.00654		
	15C	1445	2412.0 - 2462.0	0.2534		
		101		1360		

Single Modular Transmitter. Output power listed is conducted. Co-location of this module with other transmitters that operate simultaneously are required to be evaluated using the FCC multi-transmitter procedures. The host integrator must follow the integration instructions provided 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 device supports 20MHz and 40MHz bandwidths. 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.

CC: This device is certified pursuant to two different Part 15 rules sections.