TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the Federal Communications Commission

Bv:

Timco Engineering, Inc. 849 NW State Road 45 Newberry, FL 32669 Date of Grant: 04/07/2024

Application Dated: 04/07/2024

Particle Industries, Inc. 325 9th St San Francisco, CA 94103

Attention: Zach Supalla, CEO

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: 2AEMI-M404

Name of Grantee: Particle Industries, Inc.

Equipment Class: Unlicensed National Information

Infrastructure TX

Notes: M SoM

Modular Type: Single Modular

Grant Notes	FCC Rule Parts	Range (MHZ)	Watts	Tolerance	Emission <u>Designator</u>
CC	15E	5180.0 - 5240.0	0.031	Mr.	
CC	15E	5260.0 - 5320.0	0.064	AVA.	
CC	15E	5500.0 - 5700.0	0.048	SVA	
CC	15E	5745.0 - 5825.0	0.068	£ 10	

Output power listed is conducted. Single Modular Approval for mobile RF Exposure conditions. The module antenna(s) must be installed to meet the RF exposure compliance separation distance of 20 cm from all persons and any additional testing and authorization process as required. Co-location of this module with other transmitters that operate simultaneously are required to be evaluated using the FCC multi-transmitter procedures. Approved for OEM integration only. The grantee must provide OEM integrators, or endusers if marketed directly to end-users, with installation and operating instructions for satisfying FCC multi-transmitter product guidelines. This grant is valid only when the device is sold to OEM integrators and the OEM integrators are instructed to ensure that the enduser has no manual instructions to remove or install the device. This device supports 20 and 40 MHz modes.

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