

TCB**GRANT OF EQUIPMENT
AUTHORIZATION****TCB****Certification****Issued Under the Authority of the
Federal Communications Commission****By:****Timco Engineering, Inc.
13146 NW 86th Drive Suite 400
Alachua, FL 32615****Date of Grant: 06/20/2024****Application Dated: 06/20/2024****Shanghai MXCHIP Information Technology Co.,Ltd.****9th Floor,No.5,Lane2145 JinshaJiang Road,****Putuo District,ShangHai,China (200333)****Shanghai,
China****Attention: Xu Wei , Product department manager****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: P53-EMC5020
Name of Grantee: Shanghai MXCHIP Information Technology Co.,Ltd.
Equipment Class: Digital Transmission System
Notes: 2.4GHz Wi-Fi/BLE Module
Modular Type: 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>
	15C	2402.0 - 2480.0	0.0057		
	15C	2412.0 - 2462.0	0.0345		

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 end-users 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 end-user has no manual instructions to remove or install the device. This device supports 20 MHz modes.