

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

Certification

**Issued Under the Authority of the
Federal Communications Commission**

By:

**PHOENIX TESTLAB GmbH
Koenigswinkel 10
32825 Blomberg,
Germany**

Date of Grant: 04/05/2016

Application Dated: 04/05/2016

**Shanghai MXCHIP Information Technology Co.,Ltd.
Room811,Tongpu Building,No.1220,Tongpu Road,
Shanghai
Shanghai,
China**

Attention: Yang Li , Hardware Engineer

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-EMW3081
Name of Grantee: Shanghai MXCHIP Information
Technology Co.,Ltd.
Equipment Class: Digital Transmission System
Notes: Embedded WiFi 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	2412.0 - 2462.0	0.039		

Output power listed is peak conducted. Single modular approval for fixed / mobile RF Exposure conditions. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. Approval is limited to OEM installation only. OEM integrators and end users must be provided with transmitter operation conditions for satisfying RF exposure compliance. 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. Only those antenna(s) tested with the device or similar antenna(s) with equal or lesser gain may be used with this transmitter.

