

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

MiCOM Labs  
575 Boulder Court  
Pleasanton, CA 94566

Date of Grant: 12/22/2025  
Application Dated: 12/22/2025

Shanghai AirM2M Communication Technology Co., Ltd  
Room 555A, Building 2, No. 787 Manufacturing Bureau  
Road, Huangpu District  
Shanghai,  
China

Attention: Qing Peng ,

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: 2AEGG-AIR8000  
Name of Grantee: Shanghai AirM2M Communication  
Technology Co., Ltd  
Equipment Class: Digital Transmission System  
Notes: 4G 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	0.00186		
	15C	2412.0 - 2462.0	0.0628		

Single Modular Approval. Output power listed is conducted power. This device contains 20 and 40 MHz signal bandwidth. The antenna used with this transmitter must be installed to provide a minimum 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, except in accordance with FCC multi-transmitter product procedures. End-users must be provided with operating procedures for satisfying RF exposure compliance. OEM integrators must be provided with antenna installation instructions. The OEM integrators must be instructed to ensure that the end user has no manual instructions to remove or install the device. OEM integrators and end-users must be provided with transmitter operation conditions for satisfying RF exposure compliance. Only those antennas tested with the device or similar antennas with equal or lesser gain may be used with this transmitter.

