

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

**MiCOM Labs
575 Boulder Court
Pleasanton, CA 94566**

**Date of Grant: 08/28/2019
Application Dated: 08/28/2019**

**Guangzhou Geoelectron Science & Technology Company
Limited
No.704, 7/F, Building C, No.7, Cai Pin Road,
Science City, Luogang District,
Guangzhou,
China**

Attention: James Yao , Project 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: 2ABNA-TRM121
Name of Grantee: Guangzhou Geoelectron Science & Technology Company Limited
Equipment Class: Licensed Non-Broadcast Station Transmitter
Notes: Wireless Data Transceiver 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>
EF ES	90	410.0 - 470.0	1.47062	0.114 PM	19K2G7D

Single Modular Approval Output power listed is maximum ERP power. 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 the antenna tested with the device or similar antennas with equal or lesser gain may be used with this transmitter. The antenna used with this transmitter must be installed to provide a minimum separation distance of at least 60 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.

EF: This device may contain functions that are not operational in U.S Territories except as noted in the filing. This grant has extended frequencies as noted in the filing and Section 2.927(b) applies to this authorization.

ES: This equipment is capable of supporting a minimum data rate of 4800 bits per second per 6.25 kHz of channel bandwidth.