

**TCB****GRANT OF EQUIPMENT  
AUTHORIZATION****TCB****Certification****Issued Under the Authority of the  
Federal Communications Commission****By:****Compliance Testing, LLC  
1724 S. Nevada Way  
Mesa, AZ 85204****Date of Grant: 01/02/2019****Application Dated: 01/02/2019****Jinan USR IOT Technology Limited  
Floor 2, Wuzhou Scientific Research Building  
No.1100 Shunfeng Street, Gaoxin District  
Jinan, Shandong, 250101  
China****Attention: Gu Xin , General 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:** 2ARF7-USRLG220**Name of Grantee:** Jinan USR IOT Technology Limited**Equipment Class:** Digital Transmission System**Notes:** LoRa Gateway

<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	0.04797		
	15C	2422.0 - 2452.0	0.03999		
	15C	903.0 - 927.0	0.06653		

Power output listed is conducted. This device has a 20 MHz and 40 MHz bandwidth mode.  
The antenna(s) used for this transmitter must be installed to provide a separation distance  
of at least 20 cm from all persons and must not be co-located or operating in conjunction  
with any other transmitter. End-users and installers must be provided with antenna  
installation instructions and transmitter operating conditions for satisfying RF exposure  
compliance.

