

**TCB****GRANT OF EQUIPMENT  
AUTHORIZATION****TCB**

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

**Bay Area Compliance Laboratory Corp.**  
**1274 Anvilwood Avenue**  
**Sunnyvale, CA 94089**

**Date of Grant: 02/06/2018**  
**Application Dated: 02/06/2018**

**Shandong USR IOT Technology Limited**  
**Floor 11, Building 1, No. 1166 Xinluo Street,**  
**Gaoxin Qu, 250101,**  
**Jinan, Shandong,**  
**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:** 2AJDAUSR-G806  
**Name of Grantee:** Shandong USR IOT Technology Limited  
**Equipment Class:** PCS Licensed Transmitter  
**Notes:** 4G Router

<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>
	22H	826.4 - 846.6	0.179	2.5 PM	4M17F9W
	24E	1852.4 - 1907.6	0.169	2.5 PM	4M17F9W
	27	1712.4 - 1752.6	0.147	2.5 PM	4M14F9W
	24E	1855.0 - 1905.0	0.19	2.5 PM	8M97G7D
	24E	1855.0 - 1905.0	0.182	2.5 PM	8M94D7W
	24E	1860.0 - 1900.0	0.197	2.5 PM	17M9G7D
	24E	1860.0 - 1900.0	0.16	2.5 PM	17M9D7W
	27	1710.7 - 1754.3	0.184	2.5 PM	1M10G7D
	27	1710.7 - 1754.3	0.19	2.5 PM	1M11D7W
	27	1715.0 - 1750.0	0.187	2.5 PM	8M97G7D
	27	1715.0 - 1750.0	0.167	2.5 PM	8M91D7W
	27	1720.0 - 1745.0	0.184	2.5 PM	17M8G7D
	27	1720.0 - 1745.0	0.171	2.5 PM	17M8D7W
	27	699.7 - 715.3	0.204	2.5 PM	1M10G7D
	27	699.7 - 715.3	0.164	2.5 PM	1M11D7W
	27	704.0 - 711.0	0.202	2.5 PM	8M97G7D
	27	704.0 - 711.0	0.182	2.5 PM	8M94D7W

Output power listed is conducted. LTE supports 1.4/3/5/10/15/20 MHz BW modes in Band 2/4, and 1.4/3/5/10 MHz BW modes in Band 12. 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 antenna or transmitter. Users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

This device contains functions that are not operational in U.S Territories. This filing is only applicable for US operations.