

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

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

**Eurofins Product Service GmbH**  
**Storkower Strasse 38c**  
**D-15526 Reichenwalde,**  
**Germany**

**Date of Grant: 01/10/2020**  
**Application Dated: 01/10/2020**

**Shenzhen Rakwireless Technology Co., Ltd.**  
**Room 506, Bldg B, New Compark, Pingshan First Road**  
**Taoyuan Street, XiLi town P.O. Box Nanshan District**  
**Shenzhen,**  
**China**

**Attention: duiyu ye , 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:** 2AF6B-RAK4260H  
**Name of Grantee:** Shenzhen Rakwireless Technology Co., Ltd.  
**Equipment Class:** Part 15 Spread Spectrum Transmitter  
**Notes:** LoRa 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	902.3 - 914.9	0.0182		
	15C	903.0 - 927.0	0.0182		

Single Modular Approval. Output Power listed is peak conducted. The device support Hybrid mode.

The maximum antenna gain is 3.0dBi. Only those antenna(s) tested with the device or similar antenna(s) with equal or lesser gain may be used with this transmitter.

The antenna 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 operated in conjunction with any antenna or transmitter not described under this FCC ID.

The host integrator installing this module into their product must ensure that the final composite product complies with the FCC requirements by a technical assessment or evaluation to the FCC rules, including the transmitter operation and should refer to guidance in KDB 996369.