

Certification  
Issued Under the Authority of the  
Federal Communications Commission

By:

SGS North America, Inc.  
620 Old Peachtree Road NW Suite 100  
Suwanee, GA 30024

Date of Grant: 05/16/2023

Application Dated: 05/16/2023

Shenzhen RAKwireless Technology Co.,Ltd.  
Room 506, Building B, New Compark, Pingshan First  
Road, Taoyuan Street, Nanshan District,  
Shenzhen,  
China

Attention: Vivian Xu , 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-M320  
Name of Grantee: Shenzhen RAKwireless Technology Co.,Ltd.  
Equipment Class: Part 15 Spread Spectrum Transmitter  
Notes: All-in-One. 5G

<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	903.9 - 905.3	0.1276		

Output Power is conducted power. This device must be installed and operated as 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, except in accordance with FCC multi-transmitter product procedures. Installers and end-users must be provided with installation instructions and transmitter operating conditions and instructions for satisfying RF exposure compliance.



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FCC IDENTIFIER: 2AF6B-M320  
Name of Grantee: Shenzhen RAKwireless Technology Co.,Ltd.  
Equipment Class: Digital Transmission System  
Notes: All-in-One. 5G

<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	904.6 - 904.6	0.1986		
	15C	923.3 - 927.5	0.3388		

Output Power is conducted power. This device must be installed and operated as 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, except in accordance with FCC multi-transmitter product procedures. Installers and end-users must be provided with installation instructions and transmitter operating conditions and instructions for satisfying RF exposure compliance.

