

# Type Certificate

Certified to	Quectel Wireless Solutions Co.,Ltd.
Classification of specified radio equipment	Article 2-1-11-30 5th Generation Mobile Communication system, Land Mobile Station
Type of emissions, frequency and antenna power	<p>10M0 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W 3405~4095MHz(30kHz interval 23001 channels) 0.2W</p> <p>15M0 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W 3407.52~4092.48MHz(30kHz interval 22833 channels) 0.2W</p> <p>20M0 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W 3410.01~4089.99MHz(30kHz interval 22667 channels) 0.2W</p> <p>40M0 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W 3420~4080MHz(30kHz interval 22001 channels),4520.01~4879.98MHz(30kHz interval 12000 channels) 0.2W</p> <p>50M0 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W 3425.01~4074.99MHz(30kHz interval 21667 channels),4525.02~4875MHz(30kHz interval 11667 channels) 0.2W</p> <p>60M0 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W 3430.02~4069.98MHz(30kHz interval 21333 channels),4530~4869.99MHz(30kHz interval 11334 channels) 0.2W</p> <p>80M0 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W 3440.01~4059.99MHz(30kHz interval 20667 channels),4540.02~4860MHz(30kHz interval 10667 channels) 0.2W</p> <p>90M0 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W 3445.02~4054.98MHz(30kHz interval 20333 channels) 0.2W</p> <p>100M D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W 3450~4050MHz(30kHz interval 20001 channels),4550.01~4849.98MHz(30kHz interval 10000 channels) 0.2W</p>
Model Name	RM520N-GL
Vendor Name	Quectel Wireless Solutions Co.,Ltd.
Certified Number	003-220203
Certified Date	September 30, 2022
Remark	No.22-2140 *"4.6 to 4.9GHz" is limited to use as "local 5G" land mobile station.



This is to certify that the above mentioned certification by type has been granted in accordance with the provisions of Article 38-24, Paragraph 1 of the Radio Law.

September 30, 2022

**DSP Research, Inc.**

