

# Type Certificate

Certified to	Quectel Wireless Solutions Co.,Ltd.
Classification of specified radio equipment	Article 2-1-11-34 5th Generation Mobile Communication system, Land Mobile Station
Type of emissions, frequency and antenna power	<p>5M00 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W            720.5~745.5MHz(100kHz interval 251 channels),720.5075~745.4075MHz(100kHz interval 250 channels),            1712.5~1782.5MHz(100kHz interval 701 channels),1712.5075~1782.4075MHz(100kHz interval 700 channels),            1927.5~1977.5MHz(100kHz interval 501 channels),1927.5075~1977.4075MHz(100kHz interval 500 channels) 0.2W</p> <p>5M00 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W            1922.5~1927.4MHz(100kHz interval 50 channels),1922.5075~1927.4075MHz(100kHz interval 50 channels) 0.02~0.08W</p> <p>10M0 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W            723.0~743.0MHz(100kHz interval 201 channels),723.0075~742.9075MHz(100kHz interval 200 channels),            1715.0~1780.0MHz(100kHz interval 651 channels),1715.0075~1779.9075MHz(100kHz interval 650 channels),            1935.0~1975.0MHz(100kHz interval 401 channels),1935.0075~1974.9075MHz(100kHz interval 400 channels) 0.2W</p> <p>10M0 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W            1925.0~1934.9MHz(100kHz interval 100 channels),1925.0075~1934.9075MHz(100kHz interval 100 channels) 0.01~0.063W</p> <p>15M0 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W            725.5~740.5MHz(100kHz interval 151 channels),725.5075~740.4075MHz(100kHz interval 150 channels),            1717.5~1777.5MHz(100kHz interval 601 channels),1717.5075~1777.4075MHz(100kHz interval 600 channels),            1942.5~1972.5MHz(100kHz interval 301 channels),1942.5075~1972.4075MHz(100kHz interval 300 channels) 0.2W</p> <p>15M0 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W            1927.5~1932.4MHz(100kHz interval 50 channels),1927.5075~1932.4075MHz(100kHz interval 50 channels) 0.01~0.063W</p> <p>15M0 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W            1932.5~1942.4MHz(100kHz interval 100 channels),1932.5075~1942.4075MHz(100kHz interval 100 channels) 0.01~0.063W</p> <p>20M0 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W            728.0~738.0MHz(100kHz interval 101 channels),728.0075~737.9075MHz(100kHz interval 100 channels),            1720.0~1775.0MHz(100kHz interval 551 channels),1720.0075~1774.9075MHz(100kHz interval 550 channels),            1950.0~1970.0MHz(100kHz interval 201 channels),1950.0075~1969.9075MHz(100kHz interval 200 channels) 0.2W</p> <p>20M0 D1A,D1B,D1C,D1D,D1F,D1X,D7W,G1A,G1B,G1C,G1D,G1F,G1X,G7W            1930.0~1949.9MHz(100kHz interval 200 channels),1930.0075~1949.9075MHz(100kHz interval 200 channels) 0.01~0.063W</p>
Model Name	RM520N-GL
Vendor Name	Quectel Wireless Solutions Co.,Ltd.
Certified Number	003-220203
Certified Date	September 30, 2022
Remark	No.22-2141



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.**

