

Iconnect

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## Attestation Letter

Date: 2024-07-22

FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Dear Sir or Madam:

Our product 5GNR Global band+ Wi-Fi 6 Router, model: AX5GRM,

AX5GRMB,AX5GRQ,AX5GRQB,AX5GXXX,Matrix-5GAX,Matrix-5GAXR,Matrix-5GAXE,

Matrix-5GT,Matrix-5GXXX,MatrixPro-5GXXX(X:Any alphanumeric character or blank)

FCC ID:2AB87XS5G01, for marketing purpose, this product only supports 2.4G

Wi-Fi 2412-2462 MHz(802.11b/g/n ht20/ax hew20),2422-2452 MHz(802.11n ht40/ax hew40),

5G WIFI 5180-5240 MHz (802.11a/n ht20/ac vht20/ax hew20),5190-5230 MHz(802.11n ht40/ac

vht40/ax hew40),5210 MHz(802.11ac vht80/ax hew80),5745-5825 MHz (802.11a/n ht20/ac vht20/

ax hew20),5755-5795 MHz(802.11n ht40/ac vht40/ax hew40),5775 MHz(802.11ac vht80/ax

hew80),802.11ax mode only support full RU configuration, The other functions, bands and modes

was disabled to use by manufacturer in the software, the end user has no capability to activate it.

This product have 8 pieces antennas, the four 4G/5G NR antennas are the same, and the other four 2.4G/5G WIFI antennas are the same.

5G NR module has 5 antenna ports, but only 4 antenna ports had used, GPS port was not used.

Sincerely,

Printed Name: Johnson Wang

Title: Manager

