

Antenna Gains

Model(s): A3212, A3408, A3409, A3410

1. Wi-Fi/BT 2.4GHz (**ANT 4**); Type: IFA

Band	Frequency (MHz)	Peak Gain (Horizontal/Vertical) (dBi)
2.4GHz	2412	-1.9
	2442	-2.5
	2472	-2.3

2. Wi-Fi/BT 2.4GHz (**ANT 3**); Type: IFA

Band	Frequency (MHz)	Peak Gain (Horizontal/Vertical) (dBi)
2.4GHz	2412	-1.2
	2442	-1.3
	2472	-1.4

3. Wi-Fi 5GHz/ (**ANT 6**); Type: IFA

Band	Frequency (MHz)	Peak Gain (Horizontal/Vertical) (dBi)
U-NII-1	5180	-0.5
U-NII-2A	5260	-1.3
	5320	-1.8
U-NII-2C	5500	-2.3
	5600	-3.0
	5700	-2.5
U-NII-3	5745	-3.2
	5785	-4.7
	5825	-6.2

4. Wi-Fi 5GHz (**ANT 5**); Type: Microstrip

Band	Frequency (MHz)	Peak Gain (Horizontal/Vertical) (dBi)
U-NII-1	5180	-6.0
U-NII-2A	5260	-5.0
	5320	-4.2
U-NII-2C	5500	-1.6

Band	Frequency (MHz)	Peak Gain (Horizontal/Vertical) (dBi)
U-NII-3	5600	-1.7
	5700	-2.0
	5745	-1.4
	5785	-2.1
	5825	-1.4