

Antenna Gains

Model(s): A2847, A3093, A3094, A3096

Wi-Fi/BT Antenna Gain:

1. WiFi/BT 2.4GHz (ANT 4); Type: IFA

Frequency (MHz)	Peak Gain (Horizontal/Vertical) (dBi)
2412	-1.8
2442	-1.7
2472	-2.1

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

Frequency (MHz)	Peak Gain (Horizontal/Vertical) (dBi)
2412	-1.0
2442	-1.3
2472	-1.5

3. Wi-Fi 5GHz/802.15.4ab-NB (ANT 6); Type: IFA

Frequency (MHz)	Peak Gain (Horizontal/Vertical) (dBi)
5180	-2.6
5260	-3.3
5320	-3.1
5500	-3.3
5600	-2.7
5700	-3.3
5745	-3.5
5785	-3.5
5825	-3.8

4. Wi-Fi 5GHz/802.15.4ab-NB Antenna Gain (**ANT 5**); Type: IFA

Frequency (MHz)	Peak Gain (Horizontal/Vertical) (dBi)
5180	-1.0
5260	-1.8
5320	-1.4
5500	-1.9
5600	-2.0
5700	-2.2
5745	-1.9
5785	-2.0
5825	-3.7