

**Model: D892**

**Coordination:**



**WIFI Antenna 1 and Antenna 2 Description:**

Dual-band PCB On Board antenna is optimized and used in the D892 for both Antenna port 1 and Antenna port 2

Model Number	Description
D892	2.4GHz and 5G dual-band PCB Antenna

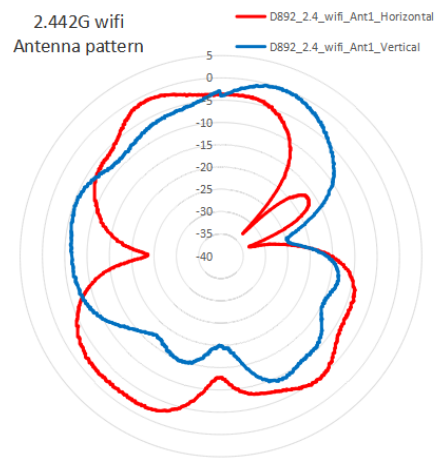
**Antenna Specification:**

Item	Specification
Operating Frequency	2.4GHz - 2.48GHz and 5.18GHz - 5.825GHz
Maximum Gain	0 dBi (2G wifi) 2 dBi (5G wifi)
Antenna Type	PCB Antenna
Operation Bandwidth	78MHz on 2.4GHz and 645MHz on 5GHz
Nominal Impedance	~50 Ohm
Connectors	NA
Dimensions	See details below
Manufacturer	Vtech Telecommunications Ltd
Manufacturer Address	23/F, Tai Ping Industrial Centre, Blk1, 57 Ting Kok Road, Tai Po, Hong Kong

Model Number	NA
--------------	----

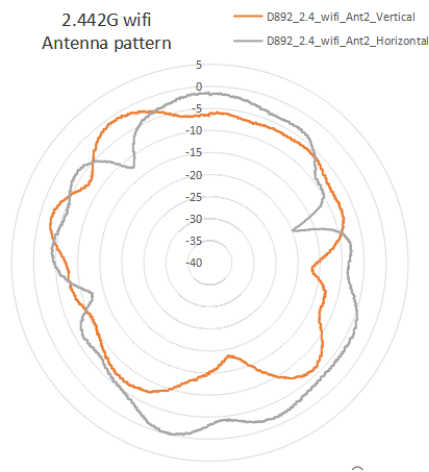
**Antenna 1 Pattern (2442MHz):**

Max antenna gain is 0dBi.



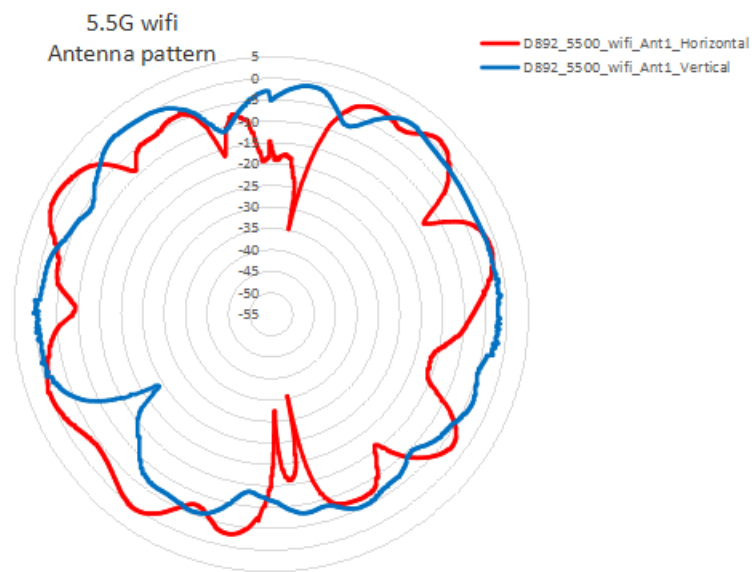
**Antenna 2 Pattern (2442MHz):**

Max antenna gain is 0dBi.



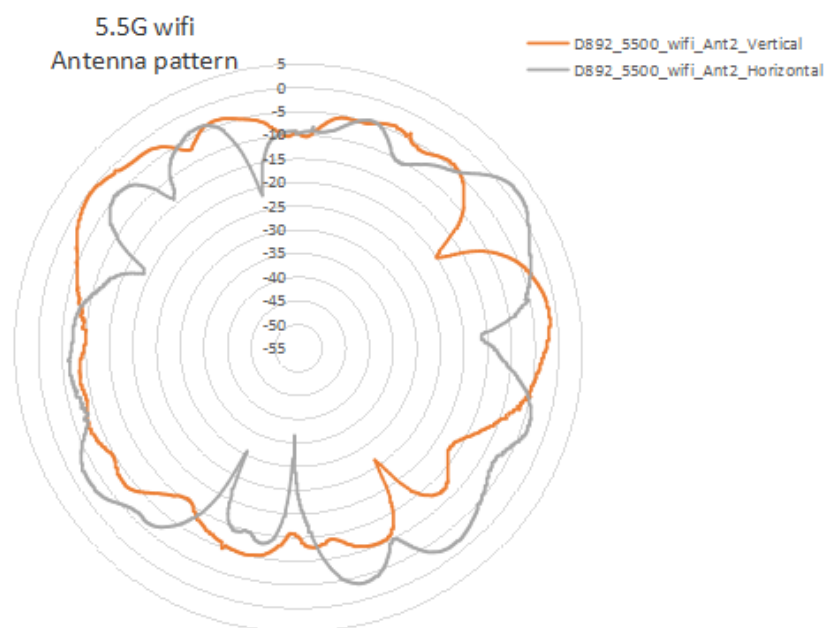
### Antenna 1 Pattern (5500MHz):

Max antenna gain is 2dBi.

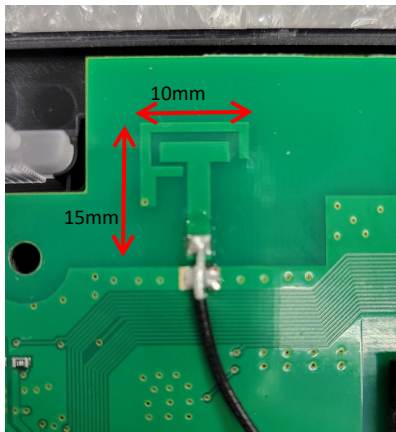


### Antenna 2 Pattern (5500MHz):

Max antenna gain is 2dBi.



### Dual-band Antenna 1 Dimensions:



### Dual-band Antenna 2 Dimensions:

