

DATASHEET: Armadex OmniX-DL24-50 G-D Wifi Antenna R1

Specifications

Antenna

Omni directional dual band (2.4GHz +5GHz)

Frequency

2.4GHz: 2.4 – 2.5GHz

5GHz: 5.15-5.88GHz

Peak Gain

2.4GHz: 5dBi max.

5GHz: 7dBi max.

Polarization

Linear, Vertical

Nominal Impedance

50 Ohm

Power handling

2 Watt max.

5GHz: 7 dBi max.

Dimensions

23x180 mm.

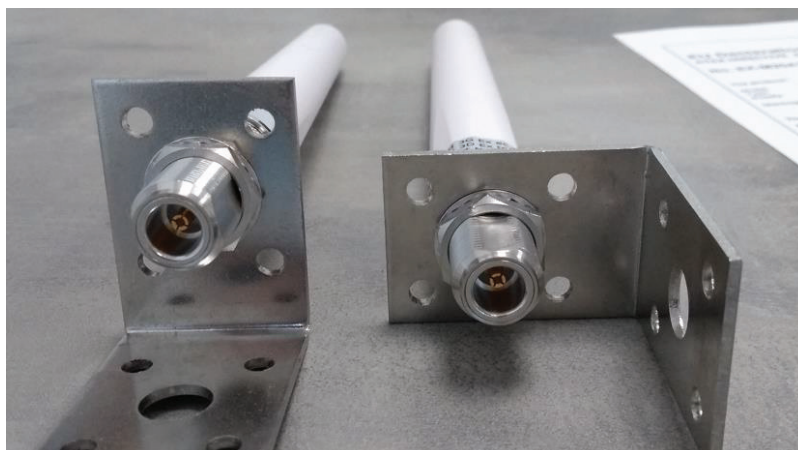
Connector type

N-Type female

Application

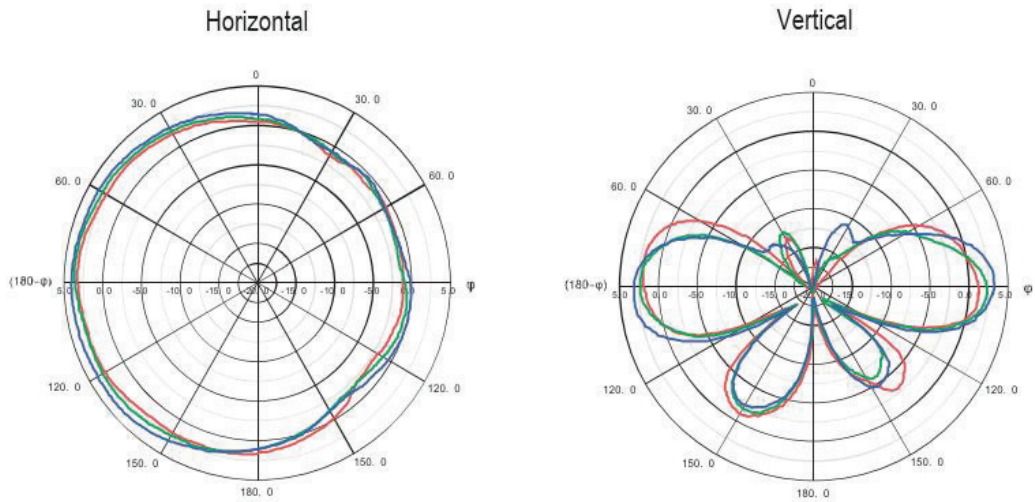
ATEX zone 2 areas. ATEX marking: II 3G Ex ec IIC T6 Gc IP66

ATEX zone 22 areas. ATEX marking: II 3D Ex tc IIIC 85°C Dc IP66



Performance summary

Radiation Pattern 2.4 GHz



Radiation Pattern 5 GHz

