

Quick Installation Guide

Outdoor Dual-Band Omni-Directional Antenna, 8/10 dBi

Technical Specifications

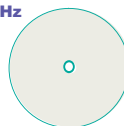
Frequency range	2.4 GHz - 2.5 GHz	5.15 GHz - 5.85 GHz
Gain	8 dBi	10 dBi
VSWR	2.0 : 1 Max.	
Polarization	Linear, vertical	
HPBW / horizontal	360°	
HPBW / vertical	13°	10°
Power handling	100 W	
Impedance	50 Ohms	
Connector	N Plug	



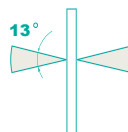
Environmental & Physical Specifications

Survival wind speed	216 km/hr
Temperature	-40 to 80 °C
Lightning protection	DC Ground
Pole dimension	Max. 50 mm
Weight	0.75 kg
Dimensions	Length: 600 mm; diameter: 20 mm

2.4 GHz

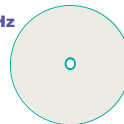


Horizontal coverage

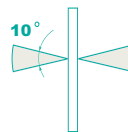


Vertical coverage

5 GHz



Horizontal coverage



Vertical coverage

Antenna installation:

Please use the included mounting kit to attach the antenna to the pole.



Package Contents:

- ANT70-0800 Antenna
- 0.5 m Conversion Cable with N Jack and RP-SMA Plug*
- Mounting Kit
- Quick Installation Guide

* The conversion cable is included in the ANT70-0800/C1 package contents and is not included in the ANT70-0800/C2 package contents.