

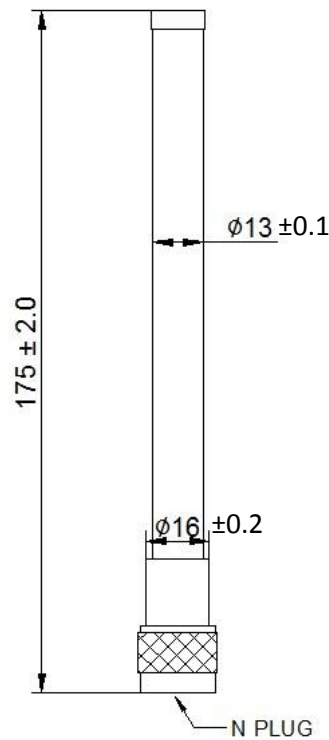


2.4/5G Omni-Directional Outdoor Antenna

MODEL: THN-201

2.4GHz/5GHz N Plug Antenna

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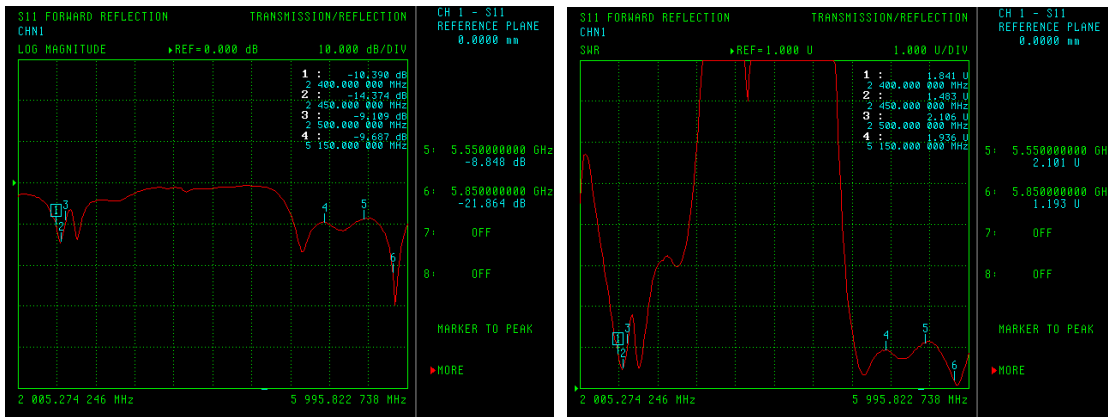
Specifications:

Electrical Specifications	
Frequency Range	2400-2500 MHz / 5400-5900 MHz
Gain	2 / 5 dBi
VSWR	≤ 2.0
Polarization	Vertical
Power Handling	10 Watt
Beam Width	H 360° E 30°
Input Impedance	50 Ω

Environmental & Mechanical Specifications	
Connector	N PLUG
Operation Temp	-30°C ~ +65°C
Material	Radome: Fiberglass
Dimension (L*W*H)	175 * 20.2 mm
Color	WHITE

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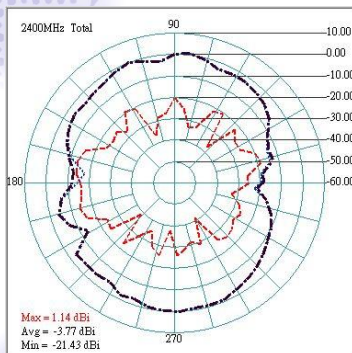
Antenna Return Loss & VSWR:



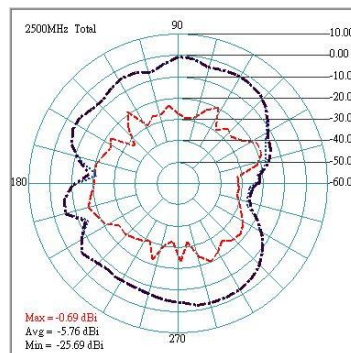
Antenna Gain and Pattern:

Frequency (MHz)	2400	2450	2500	5150	5550	5850
Gain (dBi)	1.14	0.4	-0.69	6.87	5.26	5.62
Average Gain (dB)	-3.69	-4.44	-5.68	-1.33	-2.19	-1.68

2400MHz



2500MHz



5550MHz

