

Dual-Band Omni-Directional Antenna

RFA-25-8-T93-O

Electrical Specification

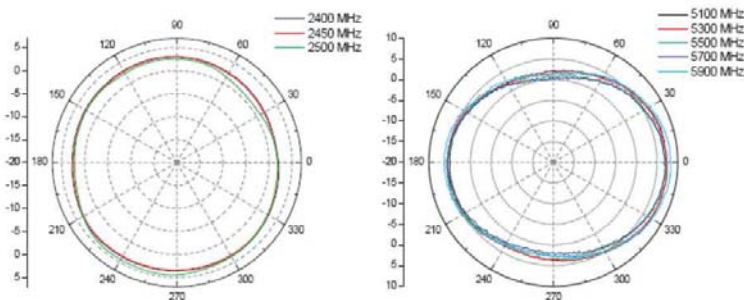
Frequency range	2400 – 2500 MHz	5150 – 5900 MHz
Gain	4 dBi	8 dBi
VSWR	2.0 : 1 (Max.)	2.0 : 1 (Max.)
Polarization	Linear, Vertical	Linear, Vertical
HPBW / Horizontal	360°	360°
HPBW / Vertical	35°	20°
Input impedance	50 Ohm	
Connector	N jack	
Power handling	2 W (cw)	

Environmental & Mechanical Characteristics

Survival wind speed	216 km/hr
Temperature	-10°C to +55°C
Humidity	95% @ 55°C
Radome color	White
Radome material	Fiber glass, UV resistant
Weight	206 g
Dimensions	80 x 78 x 260 mm



H-plane Co-polarization Pattern



V-plane Co-polarization Pattern

