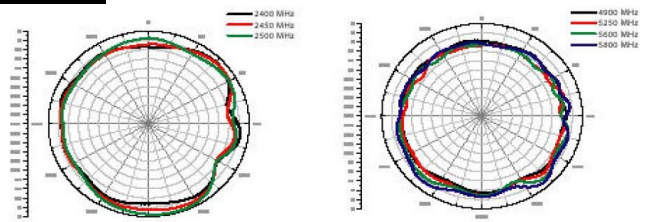


TerraWave’s compact dual-band omnidirectional antenna offers wide coverage giving the user the ease and flexibility of having only one antenna for any type of access point. It features 2/3 dBi gain (2.4/5 GHz frequencies) and its rugged design makes it suitable for a wide variety of applications

Specifications	
Model	EU16001
Frequency Range	2400 ~ 2500 / 5150 ~ 5850 MHz
Bandwidth	100 / 700 MHz
Gain	2 / 3 dBi
Vertical Beamwidth	70° / 50°
Horizontal Beamwidth	360°
VSWR	2.0 : 1 Max
Nominal Impedance	50 Ohms
Polarization	Linear, Vertical
Power Handling	2W (cw)
Connector	RPTNC Plug
Dimensions (w/o Bracket)	0.63" x 5.56"
Weight	0.08 lbs
Operating Temperature Range	-10°C to +55°C
Humidity	95% @ 25°C
Radome Colour	White
Radome Material	PU, ABS, UV Resistant



H-plane Co-polarization Pattern



V-plane Co-polarization Pattern

