

Broadband Antenna

ANT-240 Technical Sheet



Applications

- Extending 2.6GHz LTE coverage
- Perfect for 2.6GHz MSP license holders
- Compatible with Cambium 2.6GHz ePMP1000

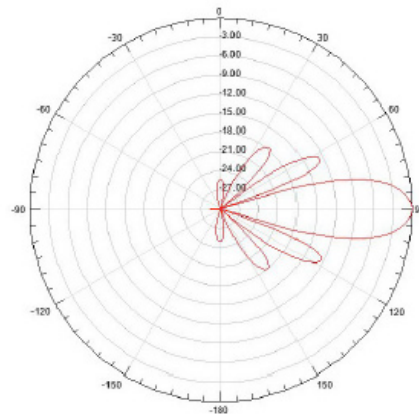
Features

- Dual slant
- UV stabilised radome
- Stainless steel mounting bracket

Specifications

Model	ANT-240
Frequency range (MHz)	2580-2620
Gain (dBi)	20±0.5dBi
VSWR	≤1.5:1
Horizontal beam-width (°)	15±2
Vertical beam-width (°)	15±2
Input Impedance Ω	50
Polarisation (°)	±45 Dual Slant
Connector	2x N Female
Operating temperature (°C)	-40 to 60
Rated wind velocity (km/h)	200
Suitable pole diameter (mm)	45 - 54
Front-to-back ratio (dB)	≥28
Maximum power (W)	100
Lighting protection	DC Ground
Isolation (dB)	≥25
Dimensions - L x W x H (mm)	450x450x40
Weight (kg)	3
Radiating Element Material	Aluminum
Reflector Material	Aluminum
Mounting Bracket Material	Stainless Steel
Radome Material	UV Resistant PC

Horizontal



Vertical

