

## 9 dBi Collinear omni directional Antenna

824-960 MHz/1710-2500 MHz



### Electrical Properties

Frequency range (MHz)	824-960 MHz/1710-2500 MHz
VSWR	< 1.5:1
Gain(dBi)	9 dBi
Horizontal beam - width	9.5 deg
Polarization	Vertical
Lightening protection	DC ground
Impedance ( $\Omega$ )	50
Max input Power (W)	100 W

### Mechanical Properties

Net weight	0.750 g
Length	1000 mm
Radome Material	Fiberglass
Operating temperature ( $^{\circ}\text{C}$ )	-20~ +55
Mast Diameter	19 mm - 25mm
Connector	N female

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