



AX-58R

5.8 GHz Omni Directional Antenna 7.5 dBi

This little antenna is excellent for any transmitter or receiver in 5.8 GHz band. The antenna is using an SMA male type connector. Dimensions are: 7.5" X 1.2" X 0.2". Impedance 50 ohms, gain 7.5 dBi.



Electrical Specifications	Mechanical Specifications
Frequency 5750-5900 MHz	Weight 23g
Gain 7.5 dBi	Dimensions 7.5 x 1.2 x 0.2 (inches)
Horizontal Beam Width	Finish Black
VSWR < 2.0 avg.	Connector SMA male
Impedance 50 Ohm	Operating Temperature -40° C to to 85° C(-40° F to 185° F)
Lightning Protection	Polarization Horizontal or Vertical

RF Antenna Gain Patterns

