



# AX-18R

## 1.8 GHz Omni Directional LAN Antenna 5.1 dBi

This little antenna is excellent for any transmitter or receiver in 1.8 GHz band. The antenna is using an SMA type connector. Dimensions are: 7.5" X 1.2" X 0.2". This flexible WiFi antenna features a SMA male connector, allowing them to be used vertically, at a right angle, or any angle in-between. Impedance 50 ohms, gain 5.1 dB.



Electrical Specifications	Mechanical Specifications
<b>Frequency</b> 1730-1810 MHz	<b>Weight</b> 23g
<b>Gain</b> 5.1 dBi	<b>Dimensions</b> 8.5 x 1.2 x 0.2 (inches)
<b>Horizontal Beam Width</b>	<b>Finish</b> Black
<b>VSWR</b> < 2.0 avg.	<b>Connector</b> SMA male
<b>Impedance</b> 50 Ohm	<b>Operating Temperature</b> -40° C to to 85° C(-40° F to 185° F)
<b>Lightning Protection</b>	<b>Polarization</b> Horizontal or Vertical

VSWR  
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