



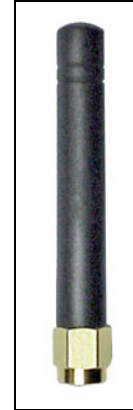
# ANS-1800 OMNI DIRECTIONAL 1800 MHz Antenna

This little antenna is excellent for any transmitter or receiver in 1800 MHz band. The antenna is using an SMA male connector. Antenna AN-900LH has an excellent VSWR in 1700 MHz-1800 MHz range.

Dimensions: 2.0" X 0.25".

Impedance 50 ohms

Weight: 5.5 Grams.



Measuring 2.0" long, this is flexible antenna features a tilt-and swivel SMA Male connector, allowing them to be used vertically. It is suitable as a replacement RF antenna for 1800 MHz radios and wireless video transmitters and receivers, 1800 MHz digital spread spectrum radios and more.

Technical Specifications	
<b>Frequency</b> 1700-1800 MHz	<b>Weight</b> 5.5 g
<b>VSWR</b> < 2.5	<b>Dimensions</b> 2.0" x 0.25"
<b>Housing Material</b> Rubber- plastic	<b>Case Design</b> Water Resistance
<b>Vertical Beam Width</b> 55 degrees	<b>Radome Material</b> ASA with UV Protection
<b>Impedance</b> 50 Ohm	<b>Operating Temperature</b> -45° C to to 75° C
<b>Connector</b> SMA Male type	<b>Polarization</b> Vertical

## RF Antenna Patterns

