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# AD-17SH

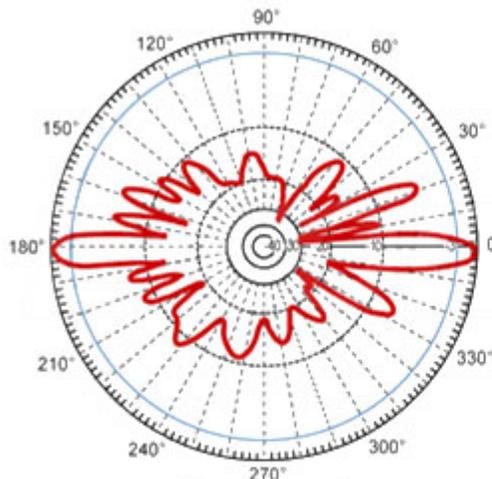
## 1.7 GHz Omni-directional Antenna 8 dBi

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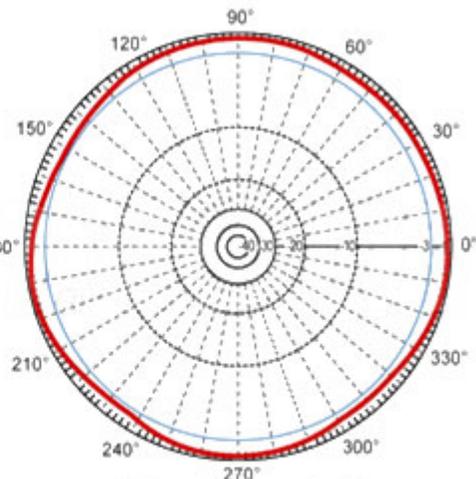
AD-17SH antenna is highly recommended for Police robots transmitters. It is omni directional and works for any transmitter or receiver in 1.7 GHz band. The antenna is using an SMA type connector. Dimensions are: 45" X 1". Impedance 50 ohms, gain 8 dB.



Technical Specifications	
Frequency	1700 -1900 MHz
Gain	8 dBi
Horizontal Beam Width	360 degrees
Vertical Beam Width	40 degrees
Impedance	50 Ohm
Connector	N or SMA type
VSWR	< 1.5:1 avg.
Max. Power Input	> 20 w.
Weight	300 g
Dimensions	114 cm x 3.2 cm
Case Design	Water Resistance
Radome Material	ASA with UV Protection
Operating Temperature	-45° C to to 75° C
Polarization	Horizontal or Vertical
Wind Loading	≥ 10Kg
Housing Material	Fiber-Glass



**Vertical**



**Horizontal**