

Yagi Antenna

Model: ZDADJ928-17YG **Description:** VPol 900-928MHz 32° 17dBi Yagi Antenna.

Applications for this Antenna product:	Features for this Antenna product
<ul style="list-style-type: none"> • 900MHz ISM Band • Non Line of Sight(NLOS) • RFID&SCADA • Wireless Video Links & 900MHz Cellular • Wireless LAN systems & Point to Multipoint applications 	2-piece boom is simple to assemble and significantly reduces shipping costs

Electrical Specifications

Frequency Range	900 – 928 MHz
Gain	17 dBi
Horizontal Beam Width	32°
Vertical Beam Width	25°
VSWR	<=1.3: 1
Front to back ratio	>=20dB
Polarization	Vertical or Horizontal
Input Maximum Power	200W
Impedance	50Ω
Input Connector	N female

Mechanical Specifications

Dimensions of Antenna	72.4"x 6.7" x 2.2"
Structure	Two piece design
Weight of Antenna	2 LBS
Material	Alu.
Temperature	-45° C to 65° C
Max Wind Speed	60mile/hour
Diameter of Installation Pole	Φ30~Φ60
Lightning Protection	Direct Ground

Patterns-show

