



ANTENNAS ENGINEERED & MANUFACTURED
TO EXCEED INDUSTRY STANDARDS

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17.5 DBI 900MHZ YAGI ANTENNA

Technical Specifications

17.5 dBi 900MHz Yagi Antenna

MODEL	YA17KPPD
FREQUENCY RANGE	900-930 MHz
USABLE RANGE	880-940 MHz
GAIN	17.5dBi
FRONT TO BACK	25 dB
VSWR	1.20 TYPICAL
POLARITY	VERT / HORZ
STACKING DISTANCE	28"
FEED IMPEDANCE	50 OHMS
FEED CONNECTOR	N-FEMALE
POWER HANDLING	500 WATTS
BOOM LENGTH	74"
WEIGHT	4.5 LBS

Antenna Features

- Black polyester powder coating (no fade 5 year)
- N-Female connection on the bottom of the dipole
- Double stacked U-bolt style 7/16 mounting
- Entire mounting hardware is stainless steel
- Main boom is completely capped on both ends (not allowing water to get into the boom)
- Directions from the main boom are compression crimped, not riveted (will not come loose)



Vertical Plane

Horizontal Plane

