

# ANTENNAS ENGINEERED & MANUFACTURED TO EXCEED INDUSTRY STANDARDS

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### 14.5 DBI 900MHZ YAGI ANTENNA

**Technical Specifications** 

#### 14.5 dBi 900MHz

MODEL YA14KPPD FREQUENCY RANGE 900-930 MHz **USABLE RANGE** 880-940 MHz GAIN 14.5 dBi FRONT TO BACK 25 dB **VSWR** 1.23 TYPICAL **POLARITY VERT/HORZ** STACKING DISTANCE 28" FEED IMPEDANCE 50 OHMS FEED CONNECTOR N-FEMALE POWER HANDLING 500 WATTS **BOOM LENGTH** 36"

### **Antenna Features**

WEIGHT

- Black polyester powder coating (no fade 5 year)
- N-female connection on the bottom of the dipole (easy to connect and tape for weather proofing)

3.4lbs

- 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)



