

YAGI ANTENNA 698 - 780 MHz

NLOS None Line of Site Applications

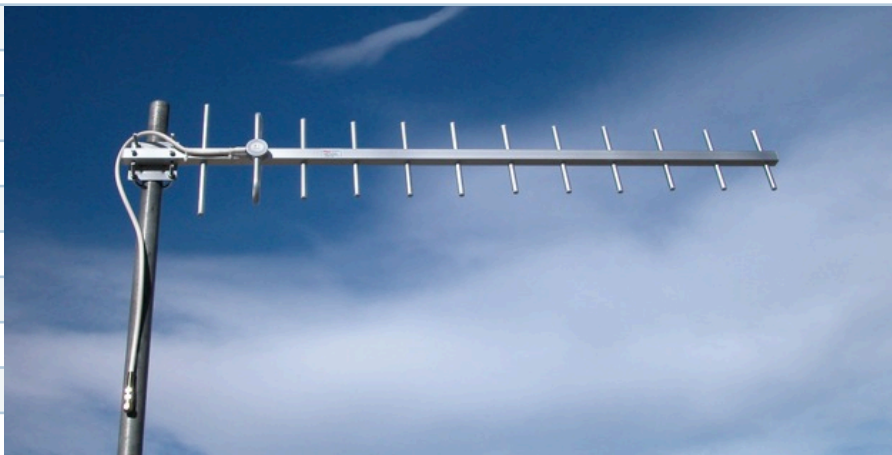
Features of the 700 MHz Directional Yagi

- True to Specification Performance to minimize outside interference
- Industrial Strength Aluminum Construction
- Gripped U Bolts and Stainless Steel Hardware
- Vertical or Horizontal Polarization for easy installation
- 12" quality microwave cable with lifetime warranty Male F Connector
- For use with 1" - 2" Diameter mast/poles (28 - 52 mm)
- 45 to +70 Degrees Centigrade Operating Temperatures
- Use for 700 MHz Networks - DOCSIS Compatible
- Available in 50 Ohm version, Female N Connector



SPECIFICATIONS

YA70013F



| | |
|---------------------|-------------------|
| Part Number | YA70013F |
| Frequency Range | 698 - 780 MHz |
| Gain | 13 dBi |
| VSWR | 1:5:1 Typical |
| Impedance | 75 Ohms |
| Maximum Power | 150 Watts |
| Beamwidth | 36H 31V |
| Front to Back Ratio | 18 dB minimum |
| Structure | 12 Elements |
| Wind Velocity | 210 km/h |
| Length | 44 inches/1038 mm |
| Weight | < 1 lb/0.5 kg |
| DC Ground | |

Shipped Direct from Manufacturer

One Year Warranty, Repair or Replacement, Provided by Manufacturer

www.1wirelessway.com