

## YAGI ANTENNA 760 - 780 MHz

**NLOS** None Line of Site Applications

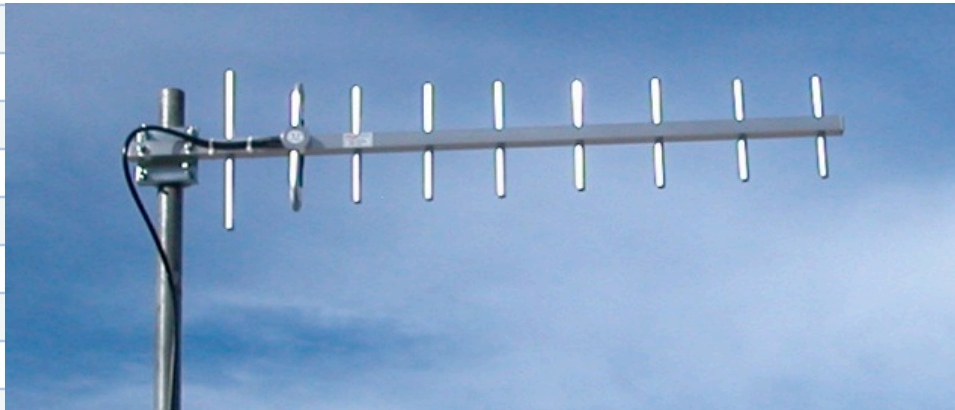
### Features of the 760 Directional Yagi

- 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 Female N Connector
- For use with 1" - 2" Diameter mast/poles (28 - 52 mm)
- 45 to +70 Degrees Centigrade Operating Temperatures
- Use for 760 MHz Networks - 802.11 Compatible



Standard 50 Ohm, Female N Connector

**YA76012**



### SPECIFICATIONS

<b>Part Number</b>	YA76012
<b>Frequency Range</b>	760 - 780 MHz
<b>Gain</b>	12 dBi
<b>VSWR</b>	1:5:1 Typical
<b>Impedance</b>	75 Ohms
<b>Maximum Power</b>	150 Watts
<b>Beamwidth</b>	40H 35V
<b>Front to Back Ratio</b>	16 dB minimum
<b>Structure</b>	9 Elements
<b>Wind Velocity</b>	210 km/h
<b>Length</b>	39 inches/940 mm
<b>Weight</b>	< 1 lb/0.4 kg
<b>Mounting Hardware</b>	S/S Double UBolts
<b>Mast Sizes Compatible</b>	1" - 2"/28 - 52mm

Shipped Direct from Manufacturer

One Year Warranty, Repair or Replacement, Provided by Manufacturer

[www.1wirelessway.com](http://www.1wirelessway.com)