



YAG09XX series 900MHz Yagi Antenna

Data Sheet 050610

Main Features

- Folded dipole, aluminium construction
- Welded joints
- Simple to install and aim
- Supplied with mounting hardware for attaching to mast or tower member
- 12-month warranty

Electrical Specifications

Frequency	890 – 930MHz
Impedance	50 Ohms
Maximum power	25 Watts
Polarization	Vertical or horizontal
VSWR	<1:1.5

Model	Elements	Gain (dBi) (dBi)	Vert BW (degrees)	Hor BW (degrees)	FTB (dB)
YAG0911	6	11	49	61	15
YAG0913	9	13	41	48	15
YAG0916	18	16	28	14	17

Mechanical Specifications

Standard connector N-type Female

	Length (mm)	Weight (Kg)	Wind loading @ 160kph (Kg)
YAG0911	575	0.45	3
YAG0913	950	0.52	4.5
YAG0916	1906	3.5	20