

# Yagi Antenna

## 890-960 Mhz, 9dBi Gain, Yagi Antenna

### Product Description:

A Yagi antenna is a resonant fed dipole, the fed dipole is driven elements with one or more parasitic elements. It is a cost effective solution for point to point applications.

### Applications:-

Used as a donor  
Used as a link

### Features:

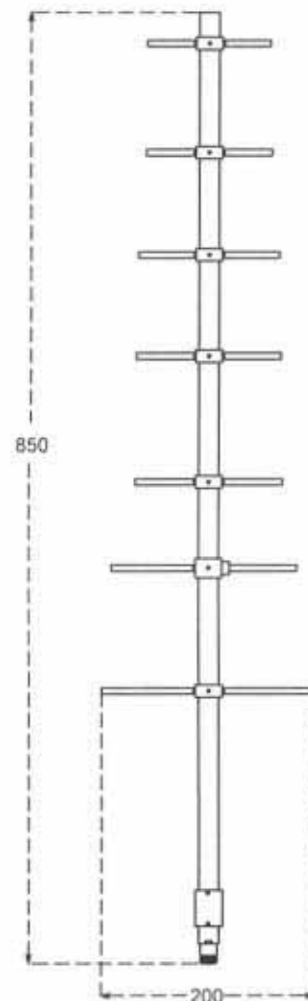
More Power radiated in a given direction.  
Highly directional.  
Good VSWR.

### Electrical Specifications:

Model No.	YA09009N01
Frequency Range (Mhz)	890-960
Return Loss (dB)	15
Power (Watts)	50
Impedance (ohms)	50
Gain (dBi)	9
Polarisation ration	Vertical / Horizontal
Front to Back ration (dB)	19
H.P.B.W (degree) Horizontal	50°

### Mechanical Specifications:

Connector	N (Female)
Mounting Hardware Material	MS
Unit dimension (LXWXH)mm	850X30X200
Unit weight (Kgs)	1.2
Unit Packed Dimension (LXWXH)mm	900X220X40
Unit Packed weight (Kgs)	1.5



YA09009N01