

Yagi Antenna

824-894 Mhz, 14dBi 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:

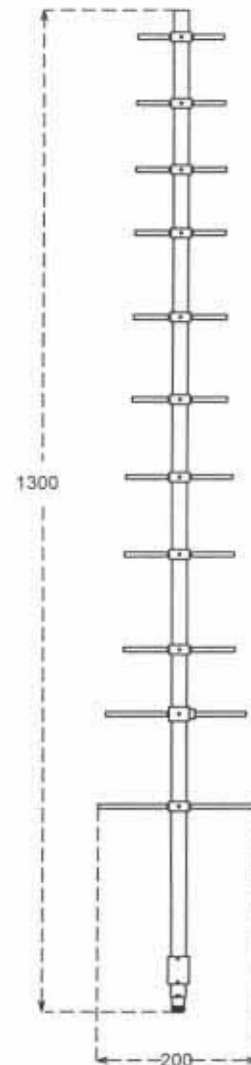
More Power radiated in a given direction.
Highly directional.
Good VSWR.

Electrical Specifications:

Model No.	YA08014N01
Frequency Range (Mhz)	824-894
Return Loss (dB)	15
Power (Watts)	50
Impedance (ohms)	50
Gain (dBi)	14
Polarisation ration	Vertical / Horizontal
Front to Back ration (dB)	22
H.P.B.W (degree) Horizontal	60°

Mechanical Specifications:

Connector	N (Female)
Mounting Hardware Material	MS
Unit dimension (LXWXH)mm	1300X25X200
Unit weight (Kgs)	1.4
Unit Packed Dimension (LXWXH)mm	1350X220X50
Unit Packed weight (Kgs)	1.8



YA08014N01

Due to continuous improvement policy and efforts, dimensions are subject to change for further improvement.