

Yagi Antenna

2400-2900 Mhz, 10dBi 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:

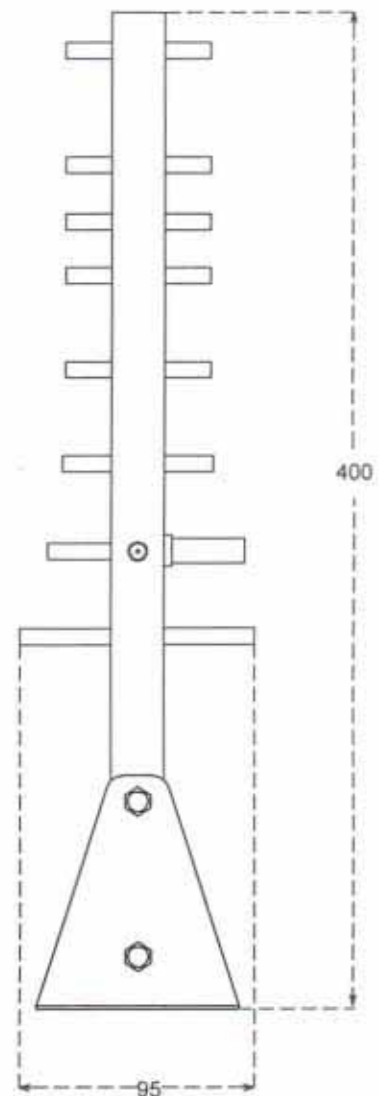
More Power radiated in a given direction.
Highly directional.
Good VSWR.

Electrical Specifications:

Model No.	YA24010S01
Frequency Range (Mhz)	2400-2900
Return Loss (dB)	15
Power (Watts)	50
Impedance (ohms)	50
Gain (dBi)	10
Polarization ration	Horizontal / Vertical
Front to Back ration (dB)	18
H.P.B.W (degree) Horizontal	50°
Band Width (Mhz)	200

Mechanical Specifications:

Connector	SMA (Female)
Mounting Hardware Material	MS
Unit dimension (LXWXH)mm	400X80X95
Unit weight (Kgs)	0.55
Unit Packed Dimension (LXWXH)mm	430X90X110
Unit Packed weight (Kgs)	0.7



YA24010S01

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