

Yagi Antenna

824-960 Mhz, 12dBi 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:

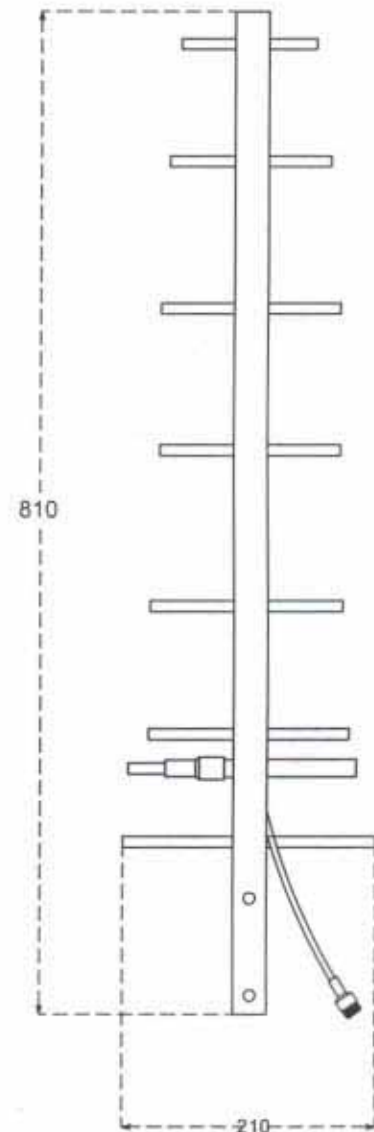
More Power radiated in a given direction.
Highly directional.
Good VSWR.

Electrical Specifications:

Model No.	YA09012N01
Frequency Range (Mhz)	824-960
Return Loss (dB)	15
Power (Watts)	50
Impedance (ohms)	50
Gain (dBi)	12
Polarization ration	Horizontal / Vertical
Front to Back ration (dB)	19
H.P.B.W (degree) Horizontal	60°

Mechanical Specifications:

Connector	N (Female)
Mounting Hardware Material	MS
Unit dimension (LXWXH)mm	810X25X210
Unit weight (Kgs)	0.5
Unit Packed Dimension (LXWXH)mm	840X230X40
Unit Packed weight (Kgs)	0.8



YA09012N01