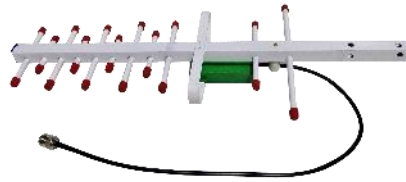


## YAGI ANTENNA



Electrical Specifications	
Frequency Range, MHz	700-2700
Gain, dBi	10
Polarisation	Vertical/Horizontal
Horizontal Beamwidth	65±10
Vertical Beamwidth	50±10
3rd Order Inter Modulation (PIM), dBc	-130/-150 dBc @ (2 x 33 dBm)
Impedance, Ω	50
VSWR	≤1.8
Power Handling, Watts	50
Mechanical Specifications	
Connector	N / 4.3-10 / DIN Female
Size, mm (Subject to change)	410 x 210 x 64
Weight, Kgs (Subject to change)	0.7
Radiator Material	Aluminum
Radom Material	ABS
Operating Temperature, °C	-55 to +60
Humidity	5% - 95%