

Yagi Antenna

Product Description

This 12dBi Yagi Antenna is used as a outdoor unit to couple the base station signal to inside the building and vice versa.

Technical Specifications

Model	370 333 00
Antenna Type	Yagi

Electrical Specifications

Frequency Range (MHz)	1710 – 1880
Gain (dBi)	12
Input VSWR	< 1.5:1
Polarization	Vertical
Horizontal Beam width (deg)	50
Vertical Beam width (deg)	40
Radiation pattern	Omni
Impedance (ohms)	50
Maximum Input (Watts)	100
Connector	N (F)

Mechanical Specifications

Dimension (mm)	600 x 131 x 35
Weight (grams)	300
Material	Aluminium
Mounting	Suitable for Pole Mounting
Finish	Black Powder Coated
Temperature Range	-20°C to +70°C
Rated Wind Velocity (miles/Hour)	125

Antenna Patterns

