

Dhruv Telecom

698-2700MHz 12 dBi Patch Panel Antenna with SMA (M) Outdoor



Technical Specifications

Frequency Range	698-960 MHz 1710-2700 MHz 9 dBi
Gain	12 dBi
VSWR	≤ 2.0 ≤ 1.7
PIM, 3rd Order, 2x20W	≤ -130 dBc
Polarization	Vertical
Front to Back Ratio	≥ 13 dB
Horizontal Beam width	65°
Vertical Beam width	55°
Impedance	50 Ohm
Lightning Protection	DC Ground
Max.Power	100 W

Mechanical Specifications

Cable	RG58 10 Mtr or Customized
Connector	SMA (M) or Customized
Antenna Dimension(mm)	168x158x50 mm
Weight	1.1kg
Reflector Material	Aluminum/PCB
Radom Material	ABS /PP
Rated Wind Velocity	210 km/h
Relative Humidity	5~95%
Operating Temperature	-40°C to +65 °C

Plot No.29/29-A, Kh.No.10/10, Yadav Park, Opposite Samsan Ghaat Najafgarh road , pole no.MOKD047, Nangloi, New Delhi-110041