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698-2700 MHz 8 dBi Outdoor Panel Antenna

Model No.:TLPA-627-8-90VM

Electrical Specifications

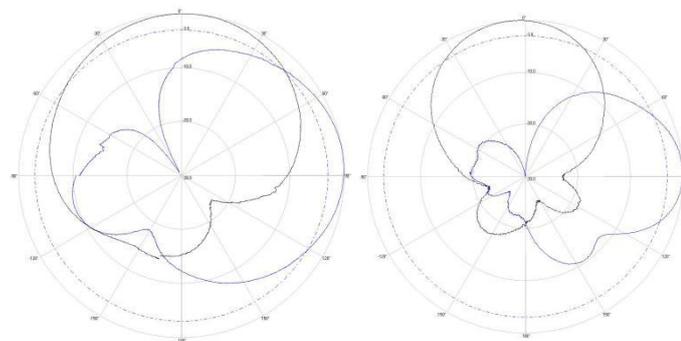
Frequency Range:	698-960/1710-2170/2300-2700 MHz
Gain:	7 /9 /8 dBi
VSWR:	<2.0:1/<1.8:1
Polarization:	Vertical
Front To Back Ratio	>10 dB
Horizontal Beamwidth:	90°/78°/65°
Vertical Beam Width:	55°/53°/52°
Nominal Impedance:	50Ω
Max Input Power:	100W
Lightning Protection:	DC Ground



Mechanical Specifications

Connector :	N female
Antenna Dimension:.	165*155*45 mm
Weight:	0.5 kg/1.1 lb
Radome Material:	Weatherproof ABS
Mounting	Mast
Wind Velocity:	210 km/h
Working Temperature	-40~+60°C

Radiation Patterns



698-960MHz

1710-2700MHz