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698-2700 MHz 8 dBi Cross Polarized Panel Antenna

Model No.:TLPA-627-8-80X-2N

Electrical Specifications

Frequency Range:	698-960/1710-2700MHz
Gain:	8dBi /9.2 dBi
VSWR:	≤2.0:1
Polarization:	±45°
Front To Back Ratio	>14 dB/>20 dB
Horizontal Beamwidth:	95°/80°
Vertical Beam Width:	68°/65°
Nominal Impedance:	50Ω
Max Input Power:	50W
Lightning Protection:	DC Ground



Mechanical Specifications

Connector :	2*N female
Antenna Dimension:.	260*170*58mm
Weight:	0.72 kg/1.58 lb
Radome Material:	Weatherproof ABS
Wind Velocity:	210 km/h
Working Temperature	-40~+60°C