Model: TXP4971D34DPSMA

4.9–7.125 GHz 34 dBi MIMO Parabolic Antenna Specifications

TXP4971D34DP			
Electrical			
Frequency Range	4.9-5.1 GHz	5.1-5.9 GHz	5.9-7.125 GHz
Gain (dBi)	31.5 dBi	32.5 dBi	34dBi
VSWR	<2.0	<2.0	<2.0
Polarization	Dual Slant (V / H)		
Isolation	> 30dB		
Front-to-Back Ratio:	> 40 dB		
Horizontal Beamwidth	3.5 °		
Vertical Beamwidth	3.5 °		
Max Power per Port	50W		
Impedance	50 Ω		
Lightning Protection	DC Ground		
Mechanical			
Connector	2× SMA-Female		
Antenna Size	35.43 in (Ø 0.9 m)		
Antenna Weight	22.05 lb (10 kg)		
Antenna Color	White or Gray		
Dish Material	Aluminum		
Pole Mount Diameter	1.18–3.15 in (30–80 mm)		
Operating Temperature	-40°F to +158°F (-40°C to +70°C)		
Shipping Dims. H×W×D	40.2 × 39.8 × 13.0 in (102×101×33 cm)		
Shipping Weight	47.18 lb (21.4 kg)		



