

## MICROWAVE ANTENNAS



Item Name:	Gird Paraboloid Antenna	Beamwidth H:	7°
Model:	GPA-1415-26D7S	Beamwidth V:	6°
Polarization:	Vertical or Horizontal	F/B:	≥32dB
Frequency:	1425-1535MHz	Connector:	N/F (50 Ω)
Power:	100W	Size:	1800mm
Gain:	26dBi	Weight:	21.0kg
VSWR:	≤ 1.50	Protection:	DC Ground



Item Name:	Gird Paraboloid Antenna	Beamwidth H:	12°
Model:	GPA-1921-23D12S	Beamwidth V:	10°
Polarization:	Vertical or Horizontal	F/B:	≥25dB
Frequency:	1920-2170MHz	Connector:	N/F (50 Ω)
Power:	100W	Size:	832mm
Gain:	23dBi	Weight:	6.0kg
VSWR:	≤ 1.50	Protection:	DC Ground



Item Name:	Paraboloid Antenna	Beamwidth:	5.8deg
Model:	DPA-5.9/6.4G-29D5.8S	F/B:	≥50dB
Polarization:	Vertical or Horizontal	Connector:	N-F/PDR70
Frequency:	5.925~6.425GHz	Impedance:	50 Ω
VSWR:	≤ 1.30	Size:	600mm
Gain:	29.0/29.3/29.6dBi	Wind Speed:	200km/h
XPD:	30dB	Protection:	DC Ground



Item Name: Paraboloid Antenna Beamwidth: 2.83deg  
Model: DPA-5.9/6.4G-35D2.8S F/B:  $\geq 55$ dB  
Polarization: Vertical or Horizontal Connector: N-F/PDR70  
Frequency: 5.925~6.425GHz Impedance:  $50 \Omega$   
VSWR:  $\leq 1.30$  Size: 1200mm  
Gain: 34.6/35.0/35.3dBi Wind Speed: 200km/h  
XPD: 30dB Protection: DC Ground

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Item Name: Paraboloid Antenna Beamwidth: 1.4deg  
Model: DPA-7.1/7.7G-41D1.4S F/B:  $\geq 62$ dB  
Polarization: Vertical or Horizontal Connector: PDR70 / PDR84  
Frequency: 7.125~7.725GHz Impedance:  $50 \Omega$   
VSWR:  $\leq 1.30$  Size: 2000mm  
Gain: 40.7/41.0/41.4dBi Wind Speed: 200km/h  
XPD: 30dB Protection: DC Ground

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Item Name: Paraboloid Antenna Beamwidth: 1.9deg  
Model: DPA-1719G-39D1.9S F/B:  $\geq 59$ dB  
Polarization: Vertical or Horizontal Connector: N-F/PDR70  
Frequency: 17.70~19.70GHz Impedance:  $50 \Omega$   
VSWR:  $\leq 1.30$  Size: 600mm  
Gain: 38.1/38.5/39.0dBi Wind Speed: 200km/h  
XPD: 30dB Protection: DC Ground

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