



# ZDA Communications

## Parabolic Antenna

**Model:** ZDAGP800C-21-7

**Description:** 806~896MHz 7°21dBi Parabolic Antenna

<b>Electrical Specifications</b>	
Frequency Range	806~896MHz
Gain	21dBi
Polarization	Vertical or Horizontal
Horizontal Beam Width	7°
Vertical Beam Width	7°
Front to Back ratio	>30dB
VSWR	≤1.5
Input impedance	50 Ω
Maximum Input power	200 W
Lightning Protection	Direct Ground
<b>Mechanical Specifications</b>	
Connector	N-F
Size	φ1800 mm
Weight	18kg
Max Wind Speed	60 m/s
Diameter of Installation Pole	φ70~φ90
Temperature	-55°C~65°C



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