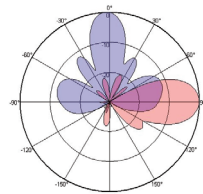
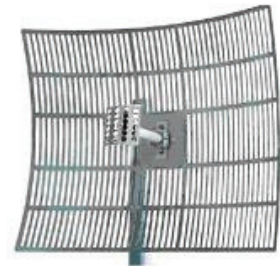


1920~2170MHz 18.5dBi Vertical Polarization Parabolic Grid antenna
Electrical specifications

Frequency Range(MHz)	1920~2170
Polarization	Vertical
Gain (dBi)	18.5
Horizontal 3dB beamwidth (°)	16
Vertical 3dB beamwidth (°)	20
Front-to-back ratio (dB)	≥25
VSWR	≤1.5
Impedance (Ω)	50
Max. power per input (W) @50°C	100
Lightning protection	Dc Ground

Mechanical specifications

Connector	N – female
Connector position	Bottom
Height×width×depth (mm)	520×450
Packing size (mm)	600×550×200
Antenna weight (kg)	2.6
Packing weight (kg)	5.3
Operating temperature (°C)	-40~60
Mounting hardware (mm)	Φ30~Φ70



1710~2170

1920-2170

N-female