

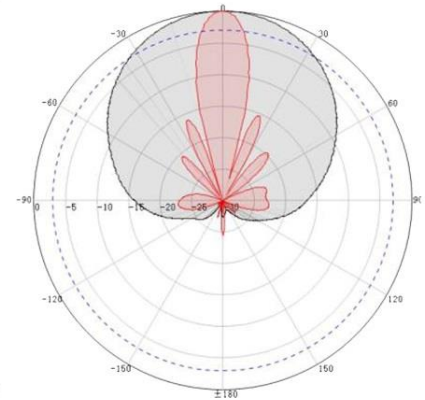
Sector Directional Panel SDP-900-18

Features:

- High Gain
- H or V Polarization
- Full day for working
- Durable, corrosion resistance
- Optimized dimentions

Application:

- 800 & 900MHz Mobile System
- Sector signal coverage
- Base station & repeater station systems
- Wireless telecommunication & data transmission systems



Electric specifications	
Frequency range	806 - 960
Polarization	Vertical
Gain (dBi)	18
Beamwidth (°)	H:65 V:60
F/B ratio (DB)	≥25
Input Impedance ()	50
VSWR	≤1.5
Max Power (W)	400
Mechanical Specifications	
Connector model	N-Type Female
Antenna size (mm)	1300*280*80
Packing size (mm)	1350*320*170
Antenna weight (kg)	8.3
Radome material	UPVC
Radome colour	Grey
Mechanical tilt (°)	0~10
Working Temperature (°C)	-40~60
Rated Wind Velocity (m/s)	60
Pole diameter (mm)	50~75