



Directional Panel Antenna

JCP-800-2500-14



Features:

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

Application:

- GSM/CDMA/PCS/3G/WLAN System
- Sector signal coverage
- Base station & Repeater station system
- Wireless telecommunication & Data transmission system

JCP-800-2500-14			
Electric Specifications			
Frequency rang	806~960	1710~2000	2200~2500
Polarization	Vertical		
Gain (DBi)	12	14	14
Beamwidth (0°)	H:120 V:30	H:120 V:25	H:120 V:20
F/B ratio (DB)	≥25	≥25	
Input Impedance (Ω)	50		
VSWR	≤1.5	≤1.5	
Max power (W)	400	200	
Mechanical Specifications			
Connector model	N Female		
antenna size (mm)	1200*280*80		
Packing size (mm)	1235*315*150		
Antenna weight (kg)	6.9		
Radome material	UPVC		
Radome color	Gray		
Mechanical tilt (°)	0~10		
Working Temperatu (° c)	-40~60		
Rated Wind Velocit (m/s)	60		
Pole diamete (mm)	50~75		