



Directional Panel Antenna

JCP-800-2500-12



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-800-2500-12			
Electric Specifications			
Frequency rang	806~960	1710~2000	2200~2500
Polarization	Vertical		
Gain (DBi)	10.5	12	12
Beamwidth (0°)	H:65 V:60	H:65 V:38	H:65 V:30
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)	650*280*80		
Packing size (mm)	670*360*110		
Antenna weight (kg)	5		
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		