

698-3800MHz DIRECTIONAL PANEL ANTENNA (7dBi)



JIETONG DIGITAL

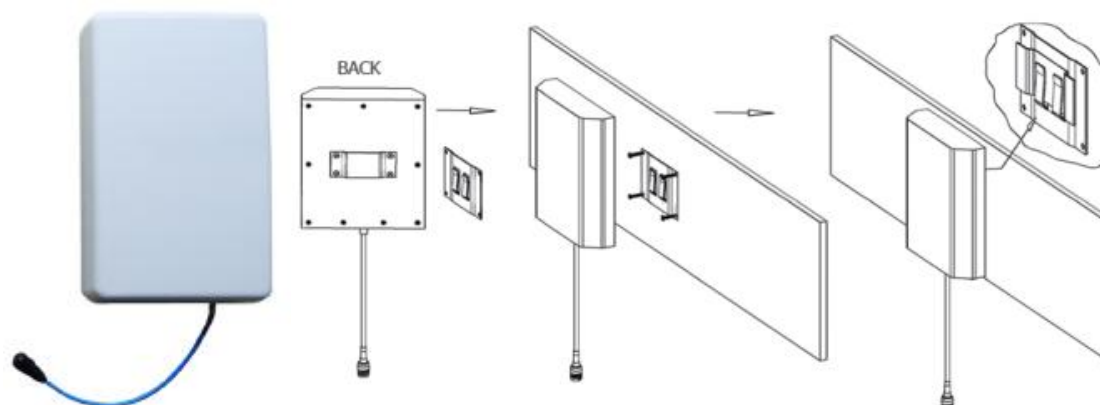
GET CONNECTED

Telecommunication Technology & Engineering Accessories

Rev.V1.0

698-3800MHz Directional Panel Antenna (PA-6938-7DBN):

Model	PA-6938-10DBN	
Frequency	698-960MHz	1710~3800MHz
Polarization	Vertical	
Gain	7dBi	8dBi
Horizontal Plane Θ_{HP}	65°	60°
Vertical Plane Θ_{HP}	55°	50°
Front-To-Back Ratio	≥16dB	
Impedance	50Ω	
VSWR	≤ 1.5	
MAX Input Power	50W	
Lightning protection	DC Ground	
Connector position	Bottom	
Connector Type	1*N-Female	
Weight	0.55kg	
Dimension (mm)	260x1700x58mm	
Relative Humidity	5% ~ 95%	
Working Temperature	-40°C~+60°C	
Application	Outdoor	
Radiating Element Material	Al	
Radome Material	ABS UV resistant	
Mounting	Wall Mounting	



Note: Any obstruction can't be in the way of telecommunication direction.
Any metallic rod must be away from antenna more than one meter.

