



XingYue Communication Technology Co., Ltd.

Product Name: Panel Antenna

Product Model: XY211327

Electrical Specifications	
Frequency Range	2400-2500MHz
Polarization Type	Vertical
Gain	8±1dBi
VSWR	≤1.5:1
Horizontal Beamwidth	68° ±5°
Vertical Beamwidth	60° ±5°
Front-to-back Ratio	≥15dB
Input Impedance	50 Ω
Max Power	100W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector Type	N-K
Dimensions (L*W*H)	86*86*44mm
Radiating Element Material	Aluminum
Reflector Material	Aluminum
Weight	0.2kg
Radome Color	White
Operating Temperature	-40°C~60°C

