

Model: RFC-XG-5-450V-1

ELECTRICAL SPECIFICATIONS

Frequency Range-----	450-470 MHz
Impedance-----	50Ohm
VSWR-----	≤1.5
Gain-----	5 dBi
Radiation-----	Directional
Polarization-----	Vertical
Maximum Input Power-----	200 W
Front to Back Ratio-----	>15 dB
Horizontal 3dB Beam Width-----	85°
Vertical 3dB Beam Width-----	90°
Lighting Protection-----	Direct Ground
Connector Place-----	Bottom
Connector-----	N-Female



MECHANICAL SPECIFICATIONS

Dimensions(L/W/D)-----	250×220×60 mm
Weight-----	883 g (exclude Bracket)
Rated Wind Velocity-----	60 m/s (outdoor installation)
Radiating Element Material-----	Aluminum Alloy
Radome Material-----	ABS
Radome Color-----	White
Mounting Hardware-----	Ø25-Ø39mm (outdoor installation)

VSWR:

