

2.3-2.7GHz 120°

16dBi Sector Antenna

100
Mhz
Bandwith

50
nominal
Impedance

21
F/B RATIO

50
max
power



WEATHER
PROOF
DESIGN

Model	ANT2400D16AW-120
Freq. Range	2300-2700 MHz
Gain	16 dBi
Horizontal Beamwidth	120±5°
Vertical Beamwidth	9±0.5°
Beam Electrical Downtilt	0°
F/B Ratio	≥21dB
Intermodulaton IM3	≤107dBm
VSWR	≤2.0
Impedance	50 Ω
Lightning Protection	DC Ground
Polarization	Vertical
Max. Power	50W
Connector	N Female
Dimension	840x180x60 mm
Weight	5 kg
Rated Wind Velocity	60 m/s
Mounting Mast Diameter	Φ50-110mm
Working Temperature	-40°C- +60°C

KA-1624120