

## 2.3-2.7GHz 120°

## 13dBi Sector Antenna

**100**  
Mhz  
Bandwith

**50**  
nominal  
Impedance

**21**  
F/B RATIO

**50**  
max  
power



51.5cm

WEATHER  
PROOF  
DESIGN

Model	ANT2327D13AW-120
Freq. Range	2300-2700MHz
Gain	13dBi
Horizontal Beamwidth	120°
Vertical Beamwidth	15°
F/B Ratio	≥21 DB
Intermodulation IM3	≤-107dBm
VSWR	≤1.5
Impedance	50 Ω
Polarization	Vertical
Max. Power	50W
Lightning Protection	DC Ground
Connector	N Female
Dimension	515x180x60 mm
Weight	3 kg
Rated Wind Velocity	60 m/s
Mounting Mast Diameter	Φ45-80 mm
Working Temperature	-40°C - +60°C