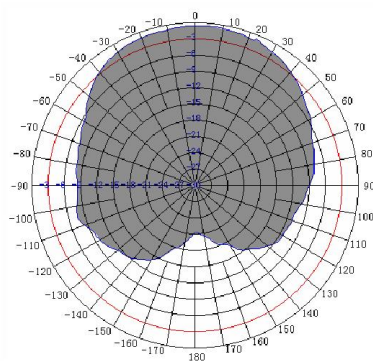


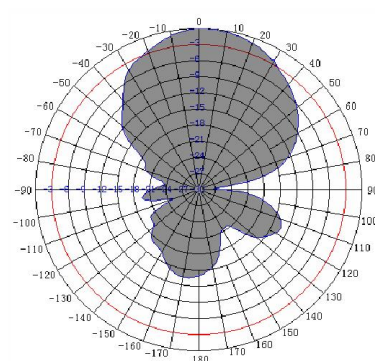
Wide band Panel Antenna 800-2700MHz 8dBi

Specifications:

Frequency Range	806-960 MHz	1710-2700MHz
Gain	7dBi±1dB	8dBi±1dB
Horizontal Beamwidth	90±15 deg	75±12 deg
Vertical Beamwidth	65 deg	60 deg
Front to Back Ratio	≥6 dB	≥8 dB
VSWR	≤1.4	
Input Impedance	50 Ω	
Polarization	Vertical	
Maximum Power	50 W	
PIM (IM3)	≤-107dBm @33dBm*2	
Connector Type	N-Female	
Operating Temperature	-40 to +70 C deg	
Relative humidity	5 to 95 %	
Dimensions	210x180x44 mm	
Net weight	430 g	
Cable Length	260 mm	
Radome Material	ABS	
Radome Colour	White	
Operating Temperature	-40 to +70 C deg	
Relative humidity	5 to 95 %	
Rated Wind Velocity	210 km/h	



Horizontal Pattern



Vertical Pattern