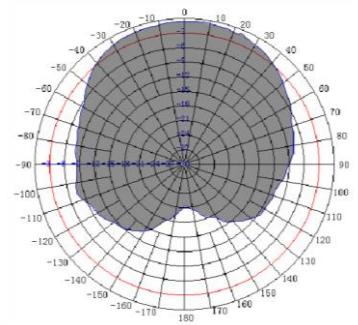
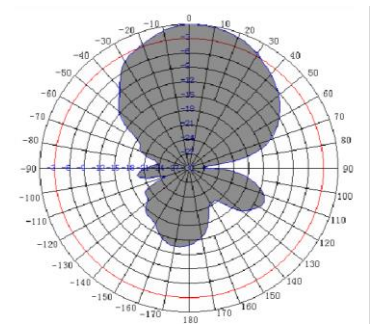


# RSRF Cross-Polarized MIMO Outdoor Panel Antenna



Horizontal Pattern



Vertical Pattern

## Features:

- Wideband cross-polarized MIMO panel antenna
- 50 ohm
- 6/9 dBi gain
- 600-2700 MHz

## Specifications:

Model	ANT627-NF-PANEL-MIMO-OD	
Frequency Range	600-960 MHz	1690-2700MHz
Gain	6dBi $\pm$ 0.5dB	9dBi $\pm$ 0.5dB
Horizontal Beamwidth	85 $\pm$ 10 deg	60 $\pm$ 5 deg
Vertical Beamwidth	80 $\pm$ 5 deg	55 $\pm$ 5 deg
Front to Back Ratio	$\leq$ 20 dB	$\leq$ 23 dB
VSWR	$\leq$ 2.0	
Input Impedance	50 $\Omega$	
Polarization	$\pm$ 45 deg	
Maximum Power	50 W	
Connector Type	2x N-Female	
Operating Temperature	-40 to +65 C deg	
Dimensions	315x195x68 mm	
Net weight	700 g	
Radome Material	ABS (UV Stabilized)	
Radome Colour	White	
Operating Temperature	-40 to +70 C deg	
Rated Wind Velocity	210 km/h	



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