



PRELIMINARY

# VLA5717LP-LNA16

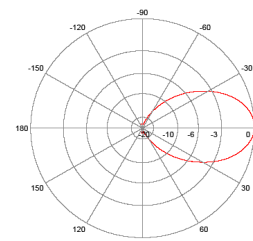
## Directional Antenna



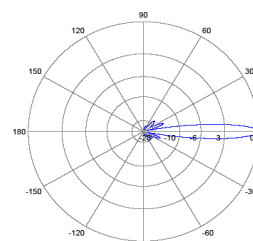
Technical Characteristics	
Frequency	5.725 to 5.875 GHz
Impedance	50 $\Omega$
VSWR	1.7
Polarisation	Vertical
Antenna Gain	17 dBi
LNA Gain	16 dB
3dB Beamwidth Vertical	11°
3dB Beamwidth Horizontal	60°
Dimensions (W x D x H)	150 x 30 x 350 mm
Weight	1.5 kg
Windload	149 N @ 220 km/h
Material (overlay)	PC
Standard Connector	SMA(f)

### > Antenna Pattern

#### Horizontal



#### Vertical



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