

RADITEK

SATCOM

Grid Antenna/5.8GHz

Grid Antenna 5.8GHz

32dBi



Order Examples: RGANT-5.725-5.825G-32dBi-g16

Description: (Grid Antenna 5.725-5.825GHz, 32dBi gain)

Specifications		Units
Frequency Range	5.725~5.825	GHz
Gain	32	dBi
Input Impedance	50	ohm
Polarization	Vertical	
Beamwidth, Horizontal	8	°
Beamwidth, Vertical	10	°
VSWR	≤1.5	:1
Front-to-Back Ratio	20dB	
Connector	N-Type Female	
Dimension	400 x 600	mm
Weight	<2	kg
Installation	Pole Installation	
Pole Diameter	Φ 40~50	mm
Working Temperature	-50~70	°C
Store Temperature	-55~+85	°C
Humidity	0~100	%