

5.8GHz Panel 16 dBi Antenna

16 dBi Panel Antenna with 5.8GHz Frequency

This panel antenna delivers extended access point range in a single floor environment ideally positioned in the corner of a building. It functions from point-to-point so that you can wirelessly connect LANs between the buildings in a campus-type environment. It provides multiform transmission when placed on a wall, as the higher powder output extends the range through typical flooring materials



Specification:

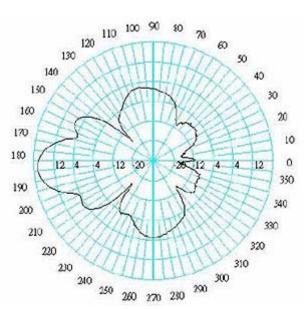
Technical Information	
Item No.	PA-5775-16
Frequency.	5725-5850 MHz
Gain.	16 dBi
Polarization.	Vertical
Beamwidth degree.	Horz.16° Vert.16°
(Vertical & Horizontal)	
VSWR.	≦1.5:1
Impedance.	50 Ω
Max Power.	200W
Dimensions	
Size.	L190 x W190 x H42 mm
Weight.	1.05 Kg
Connector.	(N - Type / Female)

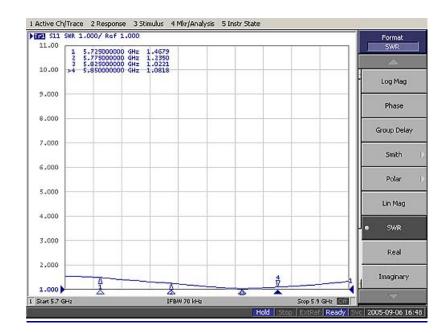


VSWR

1 Active Ch/Trace 2 Response 3 Stimulus 4 Mkr/Analysis 5 Instr State ▶ 1 Log Mag 10.00dB/ Ref 0.000dB Trigger 50.00 40.00 30.00 Continuous 20.00 Hold All Channels 10.00 Continuous Disp Channels 0.000 Trigger Source Internal -10.00 Trigger Event On Sweep -20.00 1 -30.00 -40.00 IFBW 70 kHz 1 Start 5.7 GHz Stop 5.9 GHz Hold | Stop | ExtRef | Ready | Svc | 2005-09-06 16:47

Plane field Patterns





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