



SPECIFICATION OF 698-2700 LOW PIM INDOOR PANEL ANTENNA
GELVO TELECOM RF ANTENNA DEPT.

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审核: *Xh.Ling*

Specification of 698-2700MHz SISO Low PIM Indoor Panel Antenna:

Model	PA-727-8DBN/AJ		 698-960 / 1710-2700Mhz ↓ Port 1
Frequency Range	698~960MHz	1710~2700MHz	
Impedance	50Ω		
VSWR	≤ 1.80		
Gain	6.5dB	8dB	
Polarization	Vertical		
Horizontal Beamwidth	80°	65°	
Vertical Beamwidth	73°	60°	
Front-To-Back Ratio	>12°	>18°	
Maximum Power	50W		
Intermodulation	-150dBc@2X43dBm		
Connector Type	N/Female *		
Dimension	165X155X50mm (Packing:190X165X55mm)		
Mounting Kit	On Wall		
Radome material	ABS, White Color		
Work Temperature	-55~+60℃		
Weight	0.65kg		

* Can be Custom Made with SMA Female , 4.3/10 DIN Female or 4.1/9.5 DIN Female

Radiation Patterns:

