

PRODUCT SPECIFICATIONS

WIDE BAND PANEL ANTENNA VPOL, 698-960/1710-2700MHz 5/8dBi

MODEL JRT-SP700-2700-8F/ JRT-PA700-2700-43108F

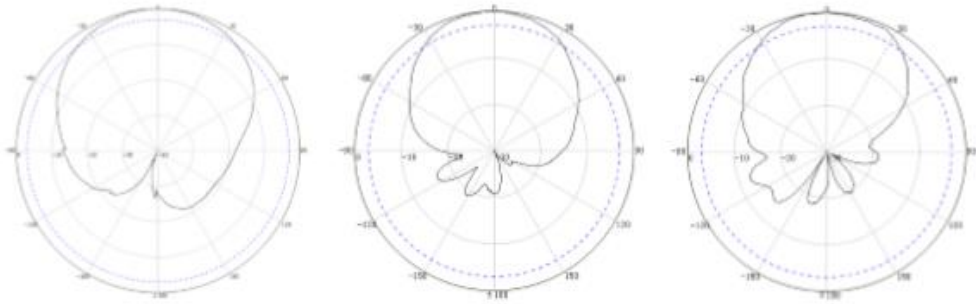
WIDEBAND DIRECTIONAL PANEL ANTENNA FOR INDOOR COVERAGE.
SMALLER SIZER, LIGHT-WEIGHT AND EASY TO INSTALL.



ELECTRICAL SPECIFICATIONS	MODELO No: JRT-SP700-2700-8F/JRT-PA700-2700-43108F		
FREQUENCY RANGE (MHz)	698-806	806-960	1710-2700
POLARIZATION	VERTICAL		
GAIN (dBi)	5.5±1.0	7.0±1.0	8±1.0
HORIZONTAL BEAM WIDTH	75±15		60±15
VERTICAL BEAM WIDTH	73		60
IMD3	-150dBc@2x43dBm		
FONT TO BACK RATION (dB)	>8		>12
VSWR	≤1.5		
IMPEDANCE	50Ω		
MAXIMUM INPUT POWER	50W		
MECHANICAL SPECIFICATIONS			
CONNECTOR TYPE	JRT-SP700-2700-8F: 1xN-FEMALE JRT-PA700-2700-43108F: 1x4.3-10		
DIMENSIONS	165x155x50mm		
RADOME MATERIAL	ABS		
COLOR	WHITE		
WEIGHT	0.4Kg		
TEMPERATURE RANGE	-40°C to +60°C		
PIGTAIL LENGHT	1200mm		
MOUNTING TYPE	ON WALL		

RADIATION PATTERNS:

**Horizontal
pattern**



**Vertical
pattern**

