

PRODUCT SPECIFICATIONS

MIMO PANEL ANTENNA VHPOL, 698-4000MHz 6/8dBi

MODEL JRT-PA0740-43108F-MIMO



FEATURES AND PRODUCT DESCRIPTION

- Wideband Directional Antenna, Two ports of coverage 698MHz - 4000MHz.
- Typically used in indoor distribution of MIMO and LTE services.
- Low return loss, high gain, stable performance.
- Compact, light-weight and easy to install.
- PIM<-153dBc @ 2x20 W.

ELECTRICAL SPECIFICATIONS	MODEL No: JRT-PA0740-43108F-MIMO				
FREQUENCY RANGE (MHz)	698-806	806-960	1710-2170	2200-2700	3400-4000
GAIN (dBi)	5±0.5	6±0.5	7±0.5	7.5±0.5	8.5±0.5
POLARIZATION	Vertical and Horizontal				
HORIZONTAL BEAM WIDTH	80	80	65	60	55
VERTICAL BEAM WIDTH	73	70	60	60	30
PIM IMD3 2x43dBm	-153dBc				
VSWR	≤2.0				
INPUT POWER, MAXIMUM	50W				
IMPEDANCE	50Ω				
MECHANICAL ESPECIFICATIONS					
DIMENSIONS HxWxD	400x180x62mm				
WEIGHT	1.5Kg				
RADOME MATERIAL and COLOR	PVC, White, RAL9003				
MOUNTING	WALL				
CONNECTOR TYPE	4.3-10 Femalex2				
PITAIL LENGHT	1200mm				
OPERATIONAL TEMPERATURE	-55 to +60°C				

RADIATION PATTERNS:

