

Model No.

KD-04276VDAS

Description

380-2700MHz Indoor Directional Panel Antenna



Electrical Specifications

Frequency Band, MHz	380-400	400-490	698-800	800-960	1710-2700
Gain, dBi	2	2	5	6	8
VSWR	≤ 2.0	≤ 2.35	≤ 2.0	≤ 2.0	≤ 1.6
PIM, 3rd Order, 2×20W, dBc	N/A		≤ -150	≤ -150	≤ -150
Polarization	Vertical				
Beamwidth, Horizontal	>120	>120	100	100	65
Beamwidth, Vertical	90	90	75	70	60
Input Impedance, ohms	50				
Input Power, max. watts	50				

Mechanical Specifications

Color	White
Connector Type	N Female
Cable Type	670-141
Cable Length, mm	230
Radome Material	ABS, UV resistant
Dimensions, mm	280*160*60
Packed Dimensions, mm	785*395*360 (20pcs)
Net Weight, kg	0.70
Shipping Weight, kg	16.5 (20pcs)

Environmental Specifications

Operating Temperature	-40°C to +60°C
Relative Humidity	5-95%
Application	Indoor
Flammability rating	UL 94-V0