1710-1880 MHz H-POL or V-POL Model:DB1800-16-16C

Electrical Data

Frequency:	1710-1880 MHz
Gain:	16 dBi
VSWR:	<1.5:1
Polarization:	Horizontal Or Vertical
Horizontal Beamwidth :	27°
Vertical Beamwidth:	23°
Nominal Impedance:	50 Ohms
F/B Ratio:	>18 dB
Max Input Power:	100 W
Lightning Protection:	DC Ground

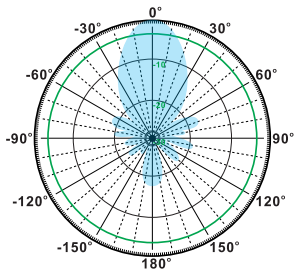


Mechanical Data

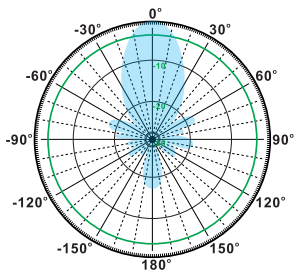
Connector :	SMA Male
Dimension:	760mm/29.92in
Weight:	0.46kg/1.01lb
Cable Length:	240mm/9.45in
Reflector Material:	Aluminum Alloy
Antenna Material:	Mast
Mast Size:	Ø40-Ø50mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65℃

Shipment Data

Packing Qty:	20pcs/Carton
Carton Size:	790*465*275mm
(length*width*height)	/30. 1*18.31*10.83in
Packing Weight:	10.8kg/23.79lb



H-Plane



V-Plane

