



▶ A05, 9/F, Block 2, Camel Paint Building, 62 Hoi Yuen Road, Kwun Tong, Kowloon, HongKong



▶ 238, Alameda Dr. Carlos d'Assumpcao, Ed. Praca Kin Heng Long, 20G, Macau

Data sheet

BTS Antenna DVP080912013

VPol 806-960 120° 13dBi

Frequency	806-896MHz
Polarisation	Vertical
Gain	12.4dBi
Beamwidth	Horizontal 120°
	Vertical 13°
Beam Tilt	0°
Front Back Ratio	≥ 22dB
SPR	≤ 3.8%
Impedance	50Ω
VSWR	≤ 1.4
IM3	<-150dBc
Power	500W
Lightning Protection	DC Ground



Mechanical	
Connector	7-16 female
Connector Location	Bottom
Weight	6kg
Dimension	1300mm/260mm/134mm
Packing Dimentison	1580mm×360mm×220mm
Wind Load (@150 km/h)	223N/147N/488N Font/Side/Back
Max Wind Load	200km/h

806 - 896 MHz

Horizontal

Vertical

