

HIGH GAIN DIRECTIONAL ANTENNA (2-6 GHz)

Electrical Specifications	
Model	TE-VIV-2000-6000-9-26
Freq Range	2000-6000 MHz
Gain	5.0 dBi @ 2000MHz 6.5 dBi @ 3000 MHz 7.5 dBi @ 4000 MHz 8.1 dBi @ 5000 MHz 9.0 dBi @ 6000 MHz
Beamwidth (AzxEI)	112 deg x 55 deg @ 2000MHz 110 deg x 65 deg @ 3000 MHz 80 deg x 60 deg @ 4000 MHz 65 deg x 50 deg @ 5000 MHz 50 deg x 40 deg @ 6000 MHz
VSWR	<2:1
Impedance	50Ω
Polarization	Vertical
Max. Power	20W (Max)
Connector	SMA-Female (Mil Grade)
Antenna Type	Vivaldi
Mechanical Specifications	
Dimension	Φ110*80*10mm
Weight	<0.5kg
Operational Humidity	<95%
Operating Temperature	-40~75°C
Radome Material	Fiberglass

