

BASE STATION ANTENNA (VHF)

Model: CSG 6150-6 ODU

- Brass radiators for high range and efficiency
- UV resistant Fiberglass radome

PARAMETERS	SPECIFICATIONS
Frequency Bands	136-174 MHz
Gain	6.0 dBi
Half-Power Beamwidth (Horizontal)	360°
Half-Power Beamwidth (Vertical)	7°
VSWR @ resonant frequency	$\leq 1.5:1$
VSWR @ 10 MHz bandwidth	$\leq 2.0:1$
Impedance(Nominal)	50 Ω
Polarization	Vertical
Lightning protection	DC ground
Maximum Power	100 Watt
Radiation Pattern	Omni Directional
Connector	UHF (F)
Dimensions (approx)	Ø25.4 mm x 2450 mm
Weight with mounting clamps (approx)	3.0 Kgs
Mounting Mast Diameter	Ø 32 – 50 mm
Maximum Wind Velocity	210 Km / hr



WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT

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