

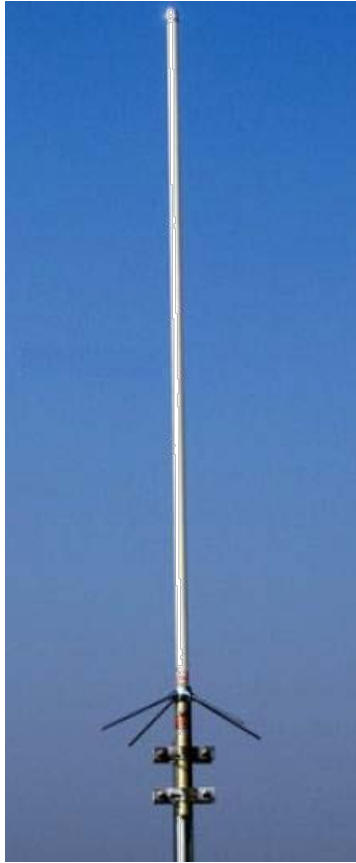


BASE STATION ANTENNA (VHF)

Model: CSG 6150-3 ODU

- Brass radiators for high range and efficiency
- UV resistant fiberglass radome
- All outdoor parts are SS.
- 2 pairs of clamps are supplied with the antenna.

PARAMETERS	SPECIFICATIONS
Frequency Bands	136-174 MHz
Gain	3.0 dBi
Half-Power Beamwidth (Horizontal)	360°
Half-Power Beamwidth (Vertical)	10°
VSWR @ resonant frequency	$\leq 1.5:1$
VSWR @ 6 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 1500 mm
Weight with mounting clamps (approx)	2.0 Kgs
Mounting Mast Diameter	Ø 32 – 50 mm
Maximum Wind Velocity	210 Km / hr



	CSG Networks Pvt. Ltd.
BASE STATION ANTENNA	
Model	: CSG6150-3 ODU
Frequency	: 136-174 MHz
Gain	: 3dBi
www.csgnets.com	
E-mail: sales@csgnets.com	

WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT

CSG Networks Pvt. Ltd. 109-110, HUDA Industrial Area Sector-59 Faridabad, Haryana-121004 INDIA
Email: sales@csgnets.com, Website: www.csgnets.com