

## 4.9 GHz Sector Antenna CSG 64916 SN-90

PARAMETERS	SPECIFICATIONS
Frequency Band	4900 – 4990 MHz
Gain	16.0 dBi
VSWR	$\leq 1.5: 1$
H-Plane Half Power Beamwidth	90°
V-Plane Half Power Beamwidth	9°
Front to Back Ratio	$\geq 25$ dB
Polarization	Vertical
Max. Power	50 Watt
Impedance	50 $\Omega$
Connector	N(Female)
Dimension(Approx)	500 mm x 155 mm x 60 mm
Weight(Approx)	2.6 kg
Rated Wind Velocity	110 km/hr
Lightning Protection	DC Ground
Supporting Pole	$\Phi 40 \sim \Phi 53$ mm
Workong Temperature	-40°C ~ +60°C



**Note: Mounting Hardware and Brackets are supplied with Antenna**

**WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT**