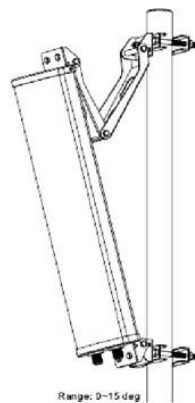
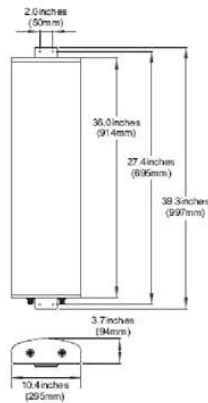
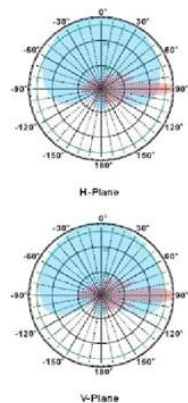


MIMO Sector Antenna

CSG 62416 DPSN-120

PARAMETERS	SPECIFICATIONS
Frequency Range	2400 ~ 2483 MHz
Gain	16.0 dBi
VSWR	$\leq 1.5 : 1$
Horizontal Beamwidth	120°
Vertical Beamwidth	8°
Electrical Down Tilt	0°
Sidelobe Suppression	> 15 dB
Front to Back Ratio	≥ 20 dB
Isolation	> 30 dB
Cross Polarization Discrimination	> 15 dB
Intermodulation IM3	> -15 dBc
Polarization	Vertical
Max. Input Power	100 Watt
Impedance	50 Ω
Connector	N(F)
Connector Position	Bottom
Reflector Material	Aluminium Alloy
Radome Material	UV-Resistance PVC
Lightning Protection	DC Ground
Dimensions (Approx.)	1000 x 256 x 94 mm
Weight (Approx.)	4.1 kg
Mounting Method	Mast
Rated Wind Velocity	210 km/hr
Mast Size	$\Phi 40 \sim \Phi 70$ mm
Operating Temperature	-40 °C ~ +65 °C



Note: Mounting Hardware and Brackets are supplied with Antenna

WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT

CSG Networks Pvt.Ltd. 109-110, HUDA Industrial Area Sector-59 Faridabad, Haryana-121004 INDIA

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