

5.8 GHz Panel Antenna

CSG 65819 PN

PARAMETERS	SPECIFICATIONS
Frequency Range	5725 ~ 5850 MHz
Gain	19.0 dBi
VSWR	$\leq 1.5 : 1$
Horizontal Beamwidth	16°
Vertical Beamwidth	16°
Front to Back Ratio	≥ 25 dB
Intermodulation IM3	≤ -107 dBm
Polarization	Vertical / Horizontal
Max. Power	50 Watt
Impedance	50 Ω
Connector	N(F)
Radome Material	ABS
Dimensions (Approx.)	192 x 192 x 30 mm
Weight (Approx.)	1.0 kg
Rated Wind Velocity	210 km/hr
Diameter of Installation Pole	$\Phi 30 \sim \Phi 75$ mm



Note: Mounting Hardware and Brackets are supplied with Antenna

WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT