

5.8 GHz Semi Parabolic Grid Antenna CSG 65824 SGPN

PARAMETERS	SPECIFICATIONS
Frequency Range	5725 ~ 5850 MHz
Gain	24.0 dBi
VSWR	$\leq 1.5 : 1$
Horizontal Beamwidth	9°
Vertical Beamwidth	12°
Front to Back Ratio	≥ 20 dB
Cross Polarization Discrimination	> 27 dB
Polarization	Vertical or Horizontal
Max. Power	100 Watt
Impedance	50 Ω
Connector	N(F)
Diameter (Approx.)	300 mm
Depth (Approx.)	400 mm
Weight (Approx. Including Clamp)	1.4 kg
Rated Wind Velocity	210 km/hr
Wind Loading Area	0.21 m ²



Note: Mounting Hardware and Brackets are supplied with Antenna

WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT

5.8 GHz Semi Parabolic Grid Antenna CSG 65827 SGPN

PARAMETERS	SPECIFICATIONS
Frequency Range	5725 ~ 5850 MHz
Gain	27.0 dBi
VSWR	$\leq 1.5 : 1$
Horizontal Beamwidth	6°
Vertical Beamwidth	9°
Front to Back Ratio	≥ 25 dB
Cross Polarization Discrimination	> 27 dB
Polarization	Vertical or Horizontal
Max. Power	100 Watt
Impedance	50 Ω
Connector	N(F)
Diameter (Approx.)	400 mm
Depth (Approx.)	600 mm
Weight (Approx. Including Clamp)	1.7 kg
Rated Wind Velocity	210 km/hr
Wind Loading Area	0.21 m ²
Elevation	$\pm 20^\circ$
Azimuth	360°



Note: Mounting Hardware and Brackets are supplied with Antenna

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5.8 GHz Semi Parabolic Grid Antenna CSG 65831 SGPN

PARAMETERS	SPECIFICATIONS
Frequency Range	5725 ~ 5850 MHz
Gain	31.0 dBi
VSWR	$\leq 1.5 : 1$
Horizontal Beamwidth	5°
Vertical Beamwidth	5°
Front to Back Ratio	≥ 25 dB
Polarization	Vertical or Horizontal
Max. Power	100 Watt
Impedance	50 Ω
Connector	N(F)
Diameter (Approx.)	600 mm
Depth (Approx.)	600 mm
Weight (Approx. Including Clamp)	4.0 kg
Rated Wind Velocity	210 km/hr
Wind Loading Area	0.21 m ²
Installation Pole Diameter	$\Phi 40 \sim \Phi 50$ mm



Note: Mounting Hardware and Brackets are supplied with Antenna

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