

3.5 GHz Solid Dish Antenna

CSG 63524 SDN

PARAMETERS	SPECIFICATIONS
Frequency Range	3400~3600 MHz
Gain	24.0 dBi
VSWR	$\leq 1.5:1$
Half Power Beamwidth	10^0
Front to Back Ratio	≥ 32 dB
Polarization	Vertical or Horizontal
Input Power	100 Watts
Impedance	50 Ω
Connector	N (F)
Cross polarization Discrimination	> 27 dB
Diameter	600 mm
Weight (Approx. Including Clamp)	5.0 kg
Rated Wind Velocity Area – Front	0.21 m^2
- Side	0.049 m^2
Rated Wind Velocity	210 km/hr
Azimuth	360^0
Elevation	$\pm 20^0$
Lightning Protection	DC Ground



Note: Mounting Hardware and Brackets are supplied with Antenna

WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT