

5.8 GHz Backfire Antenna

CSG 65817 BFN

PARAMETERS	SPECIFICATIONS
Frequency Range	5725 ~ 5850 MHz
Gain	17.0 dBi
VSWR	$\leq 1.5 : 1$
Horizontal Beamwidth	25°
Vertical Beamwidth	25°
Front to Back Ratio	≥ 30 dB
Polarization	Vertical / Horizontal
Max. Power	50 Watt
Impedance	50 Ω
Connector	N(F)
Diameter (Approx.)	Φ 250 mm
Depth (Approx.)	63 mm
Weight (Approx.)	1.2 kg
Rated Wind Velocity	216 km/hr
Azimuth	$\pm 90^\circ$ (Wall Mount), $\pm 360^\circ$ (Pole Mount)
Elevation	$\pm 15^\circ$



Note: Mounting Hardware and Brackets are supplied with Antenna

WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT