

**CA**
**Series Directional Parabolic Antenna**

The antenna is designed for frequency-expanding telecommunication system featuring high gain, long distance, light structure, convenient installation, and small wind resistance.



Part No.	CA5800-2509F-45
Frequency Range	5725~5850MHz
Bandwidth	125MHz
Gain	25dBi
VSWR	≤1.5
Polarization	Vertical
Horizontal plane -3dB beamwidth	9°
Vertical plane -3dB beamwidth	7°
Front to Back Ratio	≥28dB
Impedance	50Ω
Max power	100W
Size	ø450mm
Weight	1.57kg
Rated wind velocity	210km/h
Connector	N-K
Lightning protection	DC Ground

\* Please specify frequency band when ordering

Eyecom company policy is one of continuing improvement, therefore we reserve the right to change this specification without notice.