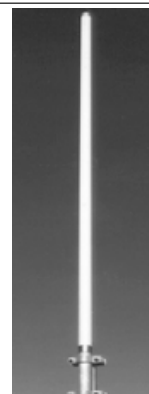


BAO Omni Directional Antenna

BAO antenna have been designed with an E-plane radiation pattern with null fill, shaped to provide even signal strength throughout the coverage area.

The dipole assembly features high quality brass alloy radiating elements enclosed in a fiberglass weatherproof shroud.

The antenna has an aluminum support tube and top cap, The complete assembly is at DC ground for lightning.



Part No.	BAO5800-12N
Frequency range	5725~5850MHz
Bandwidth	125MHz
Gain	12dBi
VSWR	≤1.5:1
Polarization	Vertical
Horizontal Beamwidth	360°
Vertical Beamwidth	5°
Impedance	50Ω
Max Input Power	100W
Size	Ø20 x700mm
Weight	0.6kg
Rated Wind Velocity	210km/h
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.