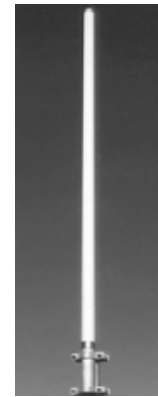


BAO Base Station Omni Antenna

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 lighting.



| Part No. | BAO2500-10N |
|----------------------|--------------|
| Frequency range | 2500~2700MHz |
| Bandwidth | 200MHz |
| Gain | 10dBi |
| VSWR | ≤1.5:1 |
| Polarization | Vertical |
| Horizontal Beamwidth | 360° |
| Vertical Beamwidth | 16° |
| Impedance | 50Ω |
| Max Input Power | 50W |
| Connector | N type |
| Size | Ø35 x1000mm |

* 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