

GLOBAL EAST ASIA TECHNOLOGY CO.,LTD

Product name: 430MHz Omni Fiberglass Antenna

Product model: GL430V-6

Applications:

400MHz System

Point to multi-point application

Features:

Strong environmental adaptability

High Quality Fiberglass Radome

All Weather Operation



| Electrical Specifications | |
|---------------------------|-------------|
| Frequency Range- MHz | 430-440 |
| VSWR | ≤2.0 |
| Gain- dBi | 56 |
| Horizontal beam width | 360° |
| Verticalbeam width | 30° |
| Polarization | Vertical |
| Input Impedance-Ω | 50 |
| Maximum input power- W | 100 |
| Lightning protection | DC Ground |
| Mechanical Specifications | |
| Input connector type | N female |
| Dimensions- mm | Φ32×1250 |
| Antenna weight- kg | 1.5 |
| Radome material | Fiberglass |
| Radome color | white |
| Operating temperature | -40°c~60°c |
| Rated Wind Velocity- m/s | 60 |
| Mounting hardware- mm | φ 35~ φ 560 |