

GLOBAL EAST ASIA TECHNOLOGY CO.,LTD

Product name: 0.9m 5.8GHz Parabolic Antenna

Product model: GL-DY5800V30

Applications:

5.8GHz, WLAN, WIFI Wireless System

Point-to-point, point-to-multipoint systems

Features:

High gain, high front-to-back ratio

Anti-aging Surface Coati



Electrical Specifications	
Frequency Range-MHz	5725-5850
Polarization	Vertical
VSWR	≤1.5
Gain-dBi	30
Horizontal beam width	4°
Vertical beam width	9°
Front-to-back ratio-dBi	≥25
Input Impedance-Ω	50
Maximum input power-W	100
Lightning protection	DC Ground
Mechanical Specifications	
Input connector type	N-K
Dimensions-m	0.9×0.6
Antenna weight-kg	3.2
Reflector material	Aluminum
Reflecting surface color	Gray
Mechanical tilt	0~20°
Operating temperature	-40°C to + 65 °C
Rated Wind Velocity-m/s	60
Mounting hardware-mm	φ35~φ50