

GLOBAL EAST ASIA TECHNOLOGY CO.,LTD

Product name: 0.6m 5.8GHz Parabolic Antenna

Product model: GL-DY5800V27

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	5150-5850
Polarization	Vertical
VSWR	≤1.5
Gain-dBi	27
Horizontal beam width	6°
Vertical beam width	9°
Front-to-back ratio-dB	≥25
Input Impedance-Ω	50
Maximum input power-W	100
Lightning protection	DC Ground
Mechanical Specifications	
Input connector type	N-K
Dimensions-m	0.6×0.4
Antenna weight-kg	2.4
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