

GLOBAL EAST ASIA TECHNOLOGY CO.,LTD

Product name: 0.4m 5GHz Parabolic Antenna

Product model: GL-DY5158VH23

Applications:

5GHz, WLAN, WIFI Wireless System

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

Features:

High gain, high front-to-back ratio

Anti-aging Surface Coating

Vertical and horizontal



Electrical Specifications	
Frequency Range-MHz	5150-5850
Polarization	V+H
VSWR	≤2.0
Gain-dBi	23
Horizontal beam width	9°
Vertical beam width	9°
Front-to-back ratio-dB	≥35
Isolation between ports-dB	≥30
Input Impedance-Ω	50
Maximum input power-W	100
Lightning protection	DC Ground
Mechanical Specifications	
Input connector type	2×N-K
Dimensions-mm	400
Antenna weight-kg	3.3
Reflector material	Aluminum
Reflecting surface color	Gray
Mechanical tilt	-15°~15°
Operating temperature	-40°C to + 65 °C
Rated Wind Velocity-m/s	60
Mounting hardware-mm	φ25~φ60