

GLOBAL EAST ASIA TECHNOLOGY CO,LTD

Product name: Logarithmic Periodic Antenna

Product model: GL-DY8038V11

Applications:

2G/3G/4G/5G/WLAN Wireless System

Features:

Broadband

Sealed with radome, Strong protection ability



Electrical Specifications			
Frequency Range-MHz	806-960	1710-2700	3400-3800
VSWR	≤1.8		
Gain-dBi	10/10.5/11		
Horizontal beam width	85°/65°/60°		
Vertical beam width	65°/55°/50°		
Front-to-back ratio-dB	≥15		
Polarization	Vertical		
Input Impedance-Ω	50		
Maximum input power-W	50		
Lightning protection	DC Ground		
Mechanical Specifications			
Input connector type	N-K		
Installation	Pole-holding		
Dimensions-mm	440×210×65		
Antenna weight-KGS	1.2		
Radiating Element Material	Al		
Radome material	ABS		
Operating temperature	-40°C to +65 °C		
Mounting hardware-mm	Φ 35~ Φ 60		
Rated Wind Velocity- m/s	60		