

GLOBAL EAST ASIA TECHNOLOGY CO,LTD

Product name: Wall Mount Antenna

Product model: GL-DY7040VH7

Applications:

Indoor distributed antenna system

Features:

Light weight, small size

Anti-ultraviolet ABS radome



Electrical Specifications			
Frequency Range- MHz	698-960	1710-2700	3400-4000
Polarization	V+H		
VSWR	≤2.0	≤2.0	≤2.0
Gain- dBi	6	7	8
Horizontal beam width	90°- 80°	80°- 70°	65°- 60°
Verticalbeam width	80°- 70°	65°- 60°	55°- 50°
Front-to-back ratio- dB	≥10	≥13	≥15
Isolation between ports- dB	≥23		
Intermodulation IM3(2x33dBm)- dBc	≤-140		
Input Impedance-Ω	50		
Maximum input power- W	50		
Lightning protection	DC Ground		
Mechanical Specifications			
Input connector type	2×N-K		
Installation	Mounting on the wall		
Dimensions- mm	400×180×62		
Antenna weight-KGS	1.5		
Radiating Element Material	Al		
Radome material	ABS		
Radome color	White		
Operating temperature	-40°C to +65 °C		