

GLOBAL EAST ASIA TECHNOLOGY CO,LTD

Product name: Wall Mount Antenna

Product model: GL-DY7027S7

Applications:

Indoor distributed antenna system

Features:

Light weight, small size

Anti-ultraviolet ABS radome



Electrical Specifications		
Frequency Range-MHz	698-960	1710-2700
Polarization	±45°	
VSWR	≤2.0	≤1.5
Gain-dBi	6	8
Horizontal beam width	90°- 80°	80°- 70°
Verticalbeam width	80°- 70°	65°- 60°
Front-to-back ratio	≥10dB	≥13dB
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	308×190×80	
Antenna weight-KGS	0.88	
Radiating Element Material	Al	
Radome material	ABS	
Radome color	White	
Operating temperature	-40℃ to +65 ℃	