

GLOBAL EAST ASIA TECHNOLOGY CO.,LTD

Product Name: Omni Ceiling Mount Antenna

Product model: GL-DY3070H3

Applications:

Indoor distributed antenna system

Features:

Light weight, small size, wide bandwidth

Anti-ultraviolet ABS radome



Electrical Specifications					
Frequency Range-MHz	350-960	1350-1550	1710-2700	3400-3800	4900-7125
VSWR	≤1.8	≤1.8	≤1.8	≤1.8	≤1.8
Gain- dBi	2.0	3.5	4.5	6.0	6.0
Horizontal beam width	360°	360°	360°	360°	360°
Vertical beam width	65°	55°	55°	50°	45°
Polarization	Horizontal				
IntermodulationIM3 (2x43dBm)- dBc	≤-150				
Input Impedance-Ω	50				
Maximum input power- W	50				
Lightning protection	DC Ground				
Mechanical Specifications					
Input connector type	N female				
Dimensions- mm	Ø220×18				
Antenna weight- kg	0.3				
Radiating Element Material	PCB				
Radome material	ABS				
Radome color	White				
Operating temperature	-40°C to +65 °C				