

# GLOBAL EAST ASIA TECHNOLOGY CO.,LTD

**Product name:**

**Omni Ceiling Mount Antenna**

**Product model: GL-DY7040V4-3**

**Applications:**

Indoor distributed antenna system

**Features:**

Light weight, small size, wide bandwidth

Anti-ultraviolet ABS radome.

Multi-input and Multi-output Technology



Electrical Specifications			
Frequency Range-0MHz	698-96	1710-2700	3400-4000
VSWR	≤2.0	≤2.0	≤2.0
Gain- dBi	2.5	3	4d
Horizontal beam width	360°	360°	360°
Vertical beam width	65°	55°	50°
Polarization	Horizontal		
Input Impedance-Ω	50		
Isolation between ports- dB	≥18	≥15	≥25
Intermodulation IM3 (2x33dBm)- dBc	≤-150		
Maximum input power- W	50		
Lightning protection	DC Ground		
Mechanical Specifications			
Input connector type	4×N-K		
Dimensions- mm	Φ350×40		
Antenna weight- kg	1.2		
Radiating Element Material	PCB		
Radome material	ABS		
Radome color	White		
Operating temperature	-40°C to +65 °C		