

GLOBAL EAST ASIA TECHNOLOGY CO.,LTD

Product name: MiMo Omni Ceiling Mount Antenna

Product model: GL-DY6070VV3

Applications:

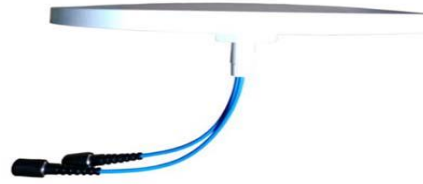
Indoor distributed antenna system

Features:

Light weight, small size, wide bandwidth;

Anti-ultraviolet ABS radome.

Dual polarization, broadband.



Electrical Specifications					
Frequency Range-MHz	617-960	1350-1550	1690-2700	3300-4000	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°	60°	55°	50°	45°
Polarization	Horizontal				
Input Impedance-Ω	50				
Isolation between ports- dB	≥18		≥15	≥25	≥25
Intermodulation IM3 (2x43dBm)- dBc	≤-150				
Maximum input power- W	50				
Lightning protection	DC Ground				
Mechanical Specifications					
Input connector type	2×N-female				
Dimensions- mm	Φ266×18				
Antenna weight- kg	0.5				
Radiating Element Material	PCB				
Radome material	ABS				
Radome color	White				
Operating temperature	-40°C to +65 °C				