

2-Port Ceiling Mount Omni Antenna

698-6000 MHz

360°

VPOL

MIMO

MPA360-UWBVMIMO-x

Features

- Super low profile
- Low PIM MIMO antenna
- 3G, 4G, LTE and +5G (3 & 5 GHz)
- Incorporates Patented Technologies



This model is available in the iBwave In-Building Network Components Database - www.ibwavecomponents.com

ORDERING OPTIONS Select from the following ordering options

SELECT	MODEL NUMBER	K			
Antenna with N-Type Pigtail (Plenum Rated)	MPA360-UWBVMIMO-N				
Antenna with 4.3-10 Pigtail (Plenum Rated)	MPA360-UWBVMIMO-S				

ELECTRICAL SPECIFICATIONS All Bands

Frequency Range	698-6000 MHz					
Frequency Sub-Range	698-960 MHz	1695-2700 MHz	3550-3700 MHz	5150-5925 MHz		
Polarization	Vertical					
Gain	4.7 dBi	8.5 dBi	6.1 dBi	8.2 dBi		
Horizontal Beamwidth	360°	360°	360°	360°		
Impedance	50Ω					
Isolation	≤ 17 dB (Max 40 dB)					
VSWR	≤ 1.6	≤ 1.6	≤ 1.6	≤ 2.0		
Passive Intermodulation 3rd Order for 2x20 W Carriers	≤ -153 dBc					
Maximum Power	20W					
Connector Type	2 Ports 4.3-10 Pigtail (Plenum Rated) or N-Type Pigtail (Plenum Rated)					

MECHANICAL SPECIFICATIONS

Application	Indoor	
Length	355.6 mm (14.0 in)	
Width	355.6 mm (14.0 in)	
Depth	43.2 mm (1.7 in)	
Veight	0.86 kg (1.9 lbs)	
Radome Material	PC-ABS	
ngress Protection	IP51	
Mounting Options	Fasteners included for ceiling tile mounting	

Quoted performance parameters are provided to offer typical, peak or range values only and may vary as a result of normal testing, manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to products may be made without notice.



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