

## MA100PQ01

## Single Band | Indoor Omni | Linear-Pol | 360° | 0 dBd

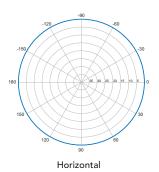
- Single band, linear polarized, low profile, indoor omni antenna
- Fully shrouded for indoor or vehicle roof applications
- Designed for installation on metal surfaces
- Antenna is user tuned via screw under antenna base
- Antenna is supplied with 5 m (16.4 ft) of unterminated coaxial cable

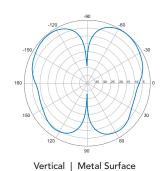
Electrical Characteristics			
Frequency Band		380430 MHz Adjust turning screw under base of antenna to achieve required center frequency	
Polarization		Linear, Perpendicular to base	
Horizontal Beamwidth		360°	
Vertical Beamwidth		80°	
Gain		0 dBd	
Impedance		50Ω	
VSWR		< 1.5:1	
Input Power		20W	
Connector(s)		No connector, 5 m (16.4 in) of unterminated RG58 cable	
Mechanical Characteristics			
Materials	Base	Aluminum	
	Radome / Color	Polypropylene / Black	
Dimensions (Height x Diameter)		35 x Ø178 mm	1.4 x Ø7.0 in
Weight without Bracket		0.45 kg	1.0 lbs
Mounting Characteristics			
Mounting		Eight (8) - 3.3 mm diameter holes in base plate provided for mounting	

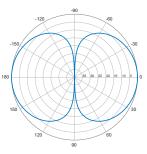




This model is available in the iBwave In-Building Network Components Database - www.ibwavecomponents.com







Vertical | Non-Metallic Surface

Quoted performance parameters are provided to offer typical or range values only and may vary as a result of normal 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 product may be made without notice.