

Indoor, multiband, microcell antenna, ceiling mounted design

DESCRIPTION

- > Indoor, MIMO, omni antenna
- > Designed for ceiling mount installation
- > Available with N-type or 4.1/9.5 or 4.3/10 or 7/16-DIN connectors



ORDERING

Model	Product No.
Antenna with N-Type Connector	5005300A
Antenna with 4.1/9.5 Mini-DIN Connector	5005300A-mDIN
Antenna with 4.3/10 Connector	5005300-4310
Antenna with 7/16-DIN Connector	5005300-DIN

SPECIFICATIONS

Electrical		
Frequency	698 - 2700 MHz	1710 - 2700 MHz
Max. Input Power	100 W	
Polarisation	Linear (Vertical or Horizontal)	
3 dB Beamwidth, E-Plane	90 °	30 - 65 °
Impedance	50 Ω	
Gain	1.3dBd / 3.5dBi	3dBd / 5.2dBi
VSWR	< 2.0:1	
Passive Intermodulation	-150 dBc	
In iBwave	Yes	
Mechanical		
Connection(s)	2 / N-Type Female, 4.1/9.5 Mini-DIN Female, 4.3/10 Female or 7/16-DIN Female on 1m Plenum rated cable	
Radome Material / Colour	ABS White RAL7035	
Dimensions	ø218 x 40 mm	
Weight	0.5 kg / 1.10 lb	
Mounting	Ceiling mount - single point	

