

Indoor, MIMO, omni antenna, designed for ceiling mount installation

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	5005300
Antenna with 4.1/9.5 Mini-DIN Connector	5005300-mDIN
Antenna with 4.3/10 Connector	5005300-4310
Antenna with 7/16-DIN Connector	5005300-DIN

SPECIFICATIONS

Electrical	
Frequency	695 - 960 MHz and 1710 - 2700 MHz
Max. Input Power	50 W
Polarisation	Linear (Vertical or Horizontal)
3 dB Beamwidth, E-Plane	80° and 100°
3 dB Beamwidth, H-Plane	360 °
Impedance	50 Ω
Gain	3dBd / 5.2dBi
Port-Port Isolation	> 20 dB
VSWR	< 2.0:1 < 1.8:1
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 Plenum rated cable
Radome Material / Colour	LSZH UV stable ABS
Dimensions	35 x 10 mm dia
Weight	0.9 kg / 1.98 lb
Mounting	Ceiling mount - single point

ADDITIONAL DATA

