



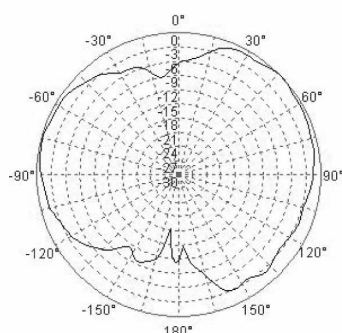
ANT-I2ABGN-0304-0

Ceiling Mount Omnidirectional Antenna for Indoor Use

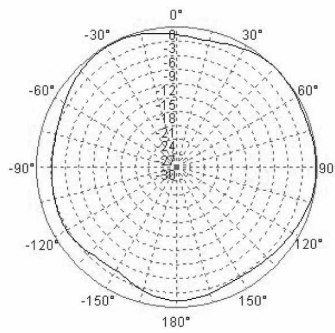
External Ceiling Mount Indoor Antenna

The ANT-I2ABGN-0304-0 is a dual-band, ceiling-mount omnidirectional antenna, designed to operate indoors.

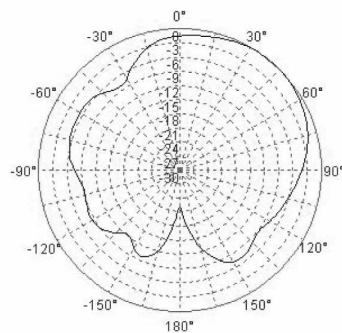
The dual-band frequency coverage means that a single type of antenna can be deployed with any radio in the 2.4–2.5 GHz or 5.1–5.850 GHz bands. The 36" cables have dual-band leads that support both 2.4 and 5 GHz with RPSMA connectors.



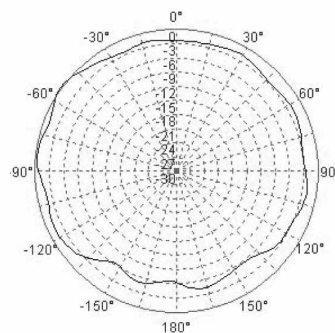
E Plane 2.4 GHz



H Plane 2.4 GHz



E Plane 5 GHz



H Plane 5 GHz

ANT-I2ABGN-0304-O

TECHNICAL SPECIFICATIONS

Frequency Range

2.4–2.5 GHz and 5.1–5.850 GHz

Gain

3 dBi for 2.4–2.5 GHz
4 dBi for 5.1–5.850 GHz

VSWR

≤2.0

Vertical Beamwidth

100°/100°

Horizontal Beamwidth

360°

Polarization

Vertical

Number of Leads

2

Maximum Input Power

2 watts

Lightning Protection

DC grounded

Mechanical Size

2.9" x 5.41" x 1" (7.37 cm x 13.7 cm x 2.5 cm)

Weight

0.39 lbs (0.177 kgs)

Operating Temperature Range

-40 °F to 158 °F / -40 °C to 70 °C

Antenna Connection

RPSMA plug with 3 ft cable

Mount Style

Ceiling mount

Cable Length

3 ft

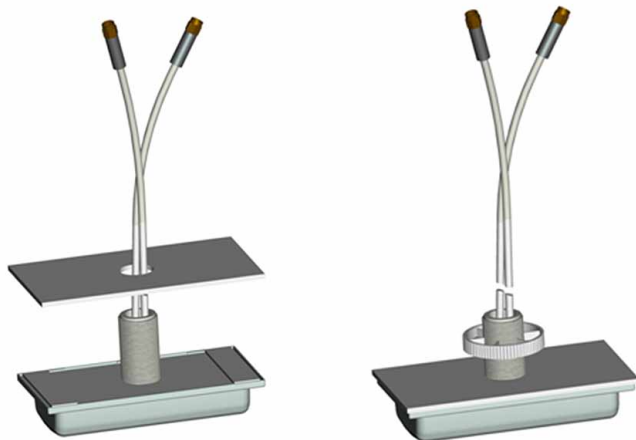
Standard Warranty

1 year

Part Numbers

ANT-I2ABGN-0304-O
Dual-band, Omnidirectional External
Antenna for 2.4/5.0/5.2/5.6/5.8 GHz

Meru delivers an all-wireless network that fully supports the enterprise, delivering a consistent, interactive experience for all users. No matter what applications they are running. No matter how many other users are on the network.



Ceiling mounting images



Corporate Headquarters
894 Ross Drive, Sunnyvale, CA 94089
T +1.408.215.5300
F +1.408.215.5301
E info@merunetworks.com

For more information about Meru antennas, visit www.merunetworks.com or email your questions to: info@merunetworks.com

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