# ANTENNA



# DUAL-BAND MINI MIMO CEILING-MOUNT OMNI-DIRECTIONAL ANTENNA ANT-6ABGN-24

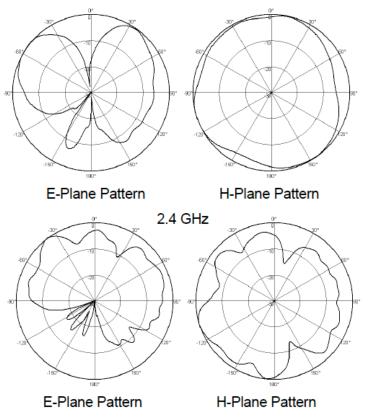
An aesthetically pleasing antenna to support demanding 802.11n applications



# **PRODUCT OVERVIEW**

This aesthetically pleasing antenna features six integrated 2.4 and 5 GHz dualband, omni-directional antennas, ideal for demanding 802.11n applications.





5 GHz

## **SPECIFICATIONS**

### **ELECTRICAL SPECIFICATIONS**

Frequency range 2.4-2.483 GHz 5.15-5.85 GHz

Gain 2.5 dBi 4 dBi

VPBW/Vertical

60°

HPBW/Horizontal

360° **VSWR** 2.0 max 2.5 max

Polarization

Vertical Impedance 50 Ohms

**ENVIRONMENTAL & MECHANICAL** CONSIDERATIONS

Temperature -22° F to +158° F (-30° C to +70° C)

Weight

0.68 lbs (0.31 kgs) Dimensions

7.1" x 5.1" x 1.9" (18 cm x 13 cm x 5 cm)

Cable

36" (91.5 cm) plenum

**Mounting Style** 

Connector Type

RP SMA plug

### PART NUMBERS

ANT-6ABGN-24 Dual-band Mini MIMO Ceiling-mount Omni-directional 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.

