



OA-003

12 dBi OMNI Type Indoor / Outdoor Antenna



KTI OMNI Antennas are designed to enhance sending and receiving wireless signal 360° horizontally. While capable of offering highly reliable performance, they are yet economical antennas designed for 2.4GHz ISM band, including common 802.11b and 802.11g Access Points.

Key Features

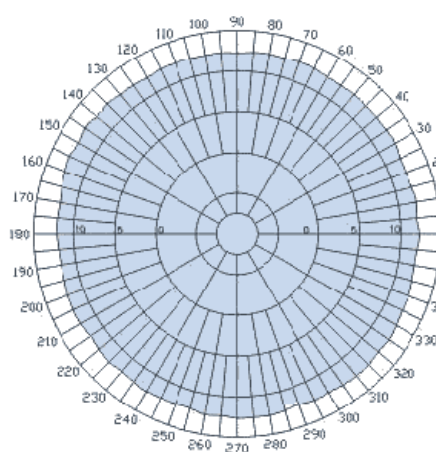
- Solid 12dBi signal enhancement
- Light weighted design
- Enhance wireless signal 360° horizontally
- Designed for 2.4 GHz wireless Access Points
- Durable commercial design to operation in extreme environment

Specifications

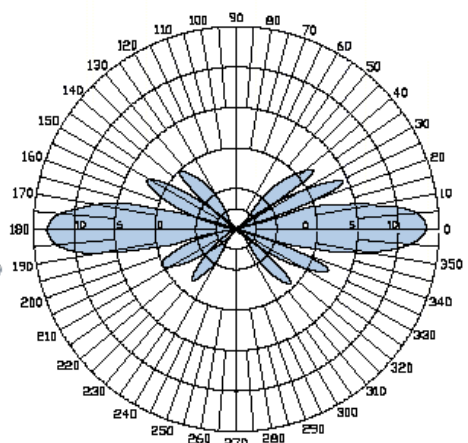
Type: OMNI Antenna
Linear: V
Frequency: 2400 ~ 2483.5 MHz
Impedance: 50ohm
VSWR: Less than 1.5
Gain: 12dBi
Connector: N-type female
Power handling: 20 Watt
Dimension: 20mm Dia. X 960mm
Weight: 800g (including base and mount)
Operation temperature: -30°C ~ +60°C

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H-Plane



E-Plane