



OE-003



12dBi 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 2.4 GHz ISM band, including common 802.11g Access Points.

Key Features:

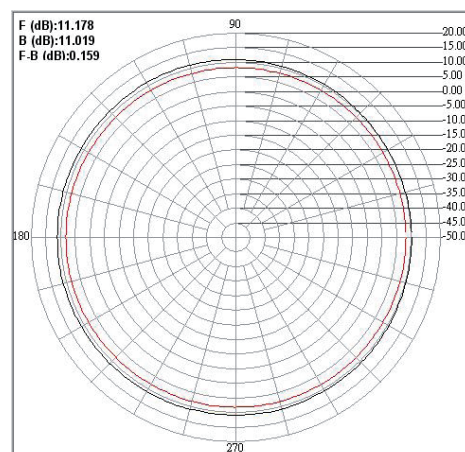
- Solid 12dBi signal enhancement
- Light weighted design
- Enhance wireless signal 360° degree horizontally
- Designed for 2.4 GHz wireless Access Points
- Durable commercial design to operation in extreme environment

Specifications:

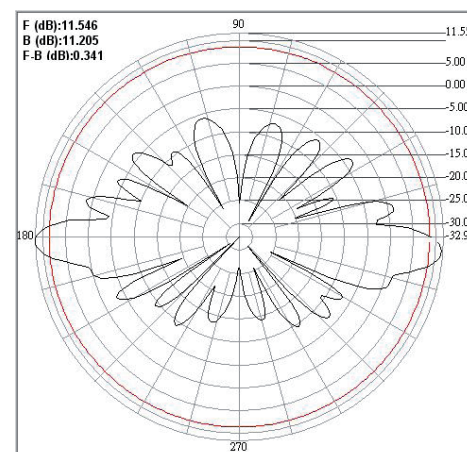
Type	Panel Antenna
Polarization	Vertical
Frequency	2.4 - 2.483 GHz
Impedance	$50\Omega \pm 5\Omega$, VSWR: ≤ 2.0
Gain	12dBi
Connector	N Female
Power handling	10 Watt
Dimension	30 x 960mm, Weight: 440g
Operation temperature	-30°C - + 60°C
Material	Radome: Fiberglass Base: Aluminum Alloy Mount: Stainless
Color	White

Applications:

H-Plane



E-Plane



Katron Technologies Inc.

15F-7, No. 79, Sec. 1, Hsin Tai Wu Rd.,
Hsi-chih, Taipei Hsien, Taiwan.
Tel: 886-2-2698-3878
Fax: 886-2-2698-3873
E-mail: kti@ktinet.com.tw
URL: <http://www.ktinete.com.tw>

KTI Networks Inc.

10415-A Westpark Drive, Houston,
TX 77042, U.S.A.
Tel: 1-713-266-3891
Fax: 1-713-914-0555
E-mail: contact@ktinet.com
URL: <http://www.ktinete.com>

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