



OA-001

7 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 7dBi 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: 7dBi

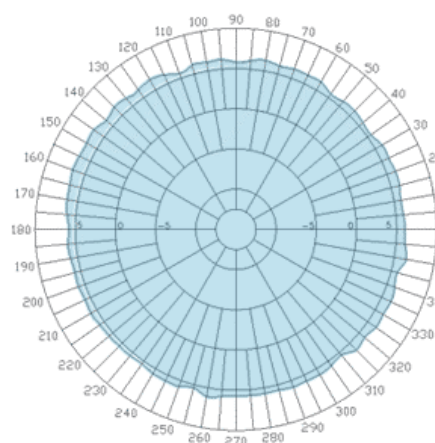
Connector: N-type female

Power handling: 20 Watt

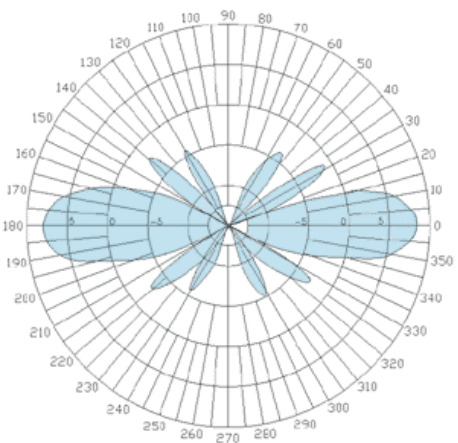
Dimension: 20mm Dia. X 405mm

Weight: 540g (including base and mount)

Operation temperature: -30°C ~ +60°C



H-Plane



E-Plane

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

KTI Networks Inc.
7400 Harwin Dr. Suite 120
Houston, Texas, 77036 U.S.A.
Tel: 713-266-3891
Fax: 713-266-3893
E-mail: kti@kti.com
URL: <http://www.ktinet.com>