

WAI-101

2.4GHz 10dBi Omni Antenna w/SMA Connector

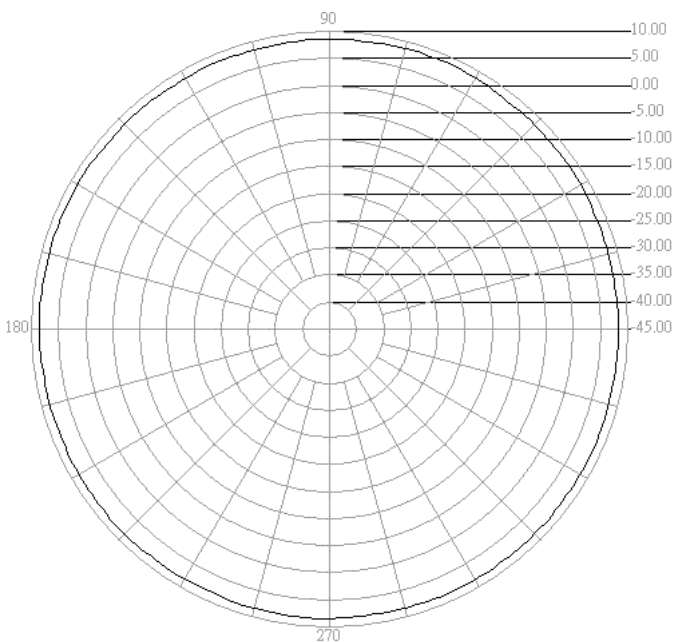
The AirLive WAI-101 is the perfect solution to extend the range and increase the signal strength of our wireless network. Configuration and setup of this antenna is easy and fast. This antenna is great for Wireless Access Points and Router that serve your wireless signal to multiple users in multiple locations.



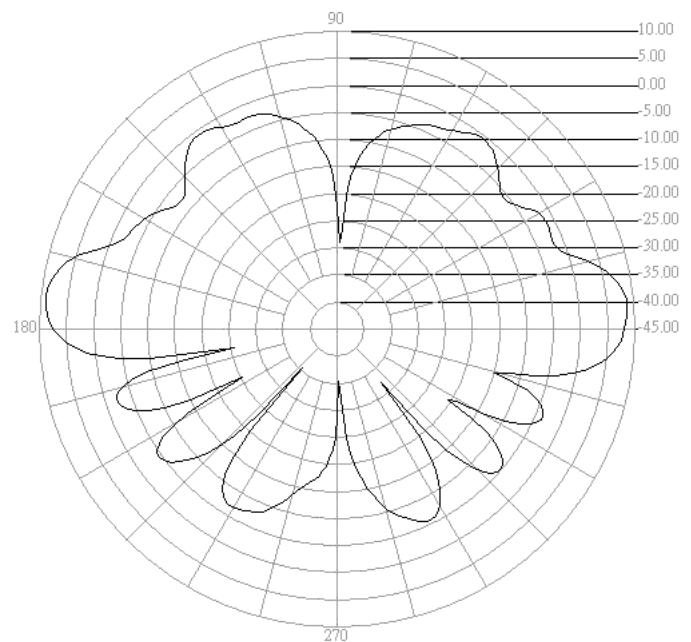
Simple Installation

The Antenna comes with male reversed SMA connector which connects directly to the AP. This eliminates the need for extension cables which reduce signal strength. In addition, the antenna's head can adjust to upright or angled position for better reception. In sum, the WAI-101 provides the easiest way for users to upgrade the range of their wireless equipment.

H Plane



E Plane



Specifications

Antenna Type

- 2.4GHz 10 dBi Indoor Omni Antenna

Frequency Range

- 2.412 ~ 2.483GHz

Network Specification

- IEEE 802.11b , IEEE 802.11g , Wireless
2.4Ghz Network

Peak Gain

- 10 dBi

V.S.W.R

- < 2

Beam Width-H Plane

- 360°

Beam Width-E Plane

- 20°

Polarization

- Vertical (Linear)

Input Impedance

- 50 Ohms

Connector

- Reverse SMA Male

Operation Temperature

- -20°C - + 70°C

Storage Temperature

- -30°C - +85°C

Humidity

- 95% maximum (non-condensing)

Ordering Information

WAI-101 2.4GHz 10dBi Omni Antenna w/SMA Connector