

# 2.4GHz TDMA Outdoor Smart Wireless Omni Antenna

**WIS-ANO2405**

**wid™**

TDMA protocol

2.4GHz

5 dBi

dual-pola antenna



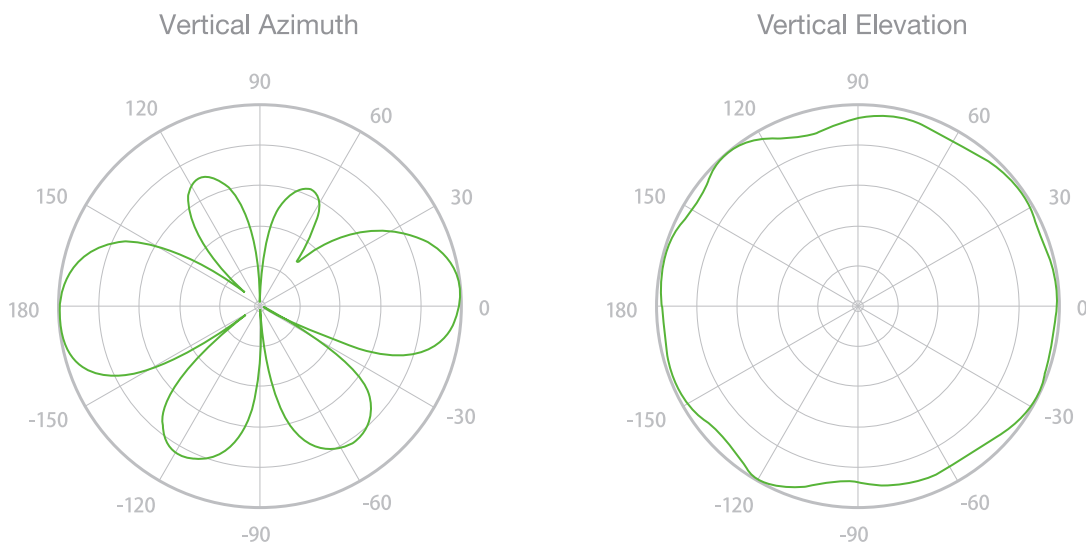
## Product Overview

WIS-ANO2405 is a 2.4GHz smart wireless networks omnidirectional antenna with 5dBi antenna gain. It is fully compatible with WIS-S2300 wireless base station. It can be used for wireless hotspot or wireless PtMP connections. It is also fully compatible with current 2\*2 MIMO devices and would help the wireless ISPs and SIs build high performance and cost-effective wireless networks.

## Features and Benefits

- Seamlessly work with Wisnetworks S-series base station
- Incredible wireless transmission range
- Compatible with WiD TDMA which greatly improves the network scalability
- Provide outdoor weatherproof RP-SMA connectors
- Support legacy 2\*2 MIMO 802.11n/g/b
- Ideal for wireless coverage and point to multi-point connection

## Antenna Information



## Specification

Frequency	2.3~2.7GHz
Gain	5dBi
Horizontal Beamwidth	360°
Vertical Beamwidth	7°
Max VSWR	<1.5
F/B Ratio	N/A
Wind Survivability	150 mph

Polarization	Dual-Polarization
Connectors	RP-SMA connector
Temperature:	40°C ~80°C
Certification	CE, RoHS
Dimensions(mm)	Φ13.6*150
Weight(kg)	0.1