

## **ANT-PA-2419**

2.4~2.5GHz Outdoor Panel Antenna 19dBi



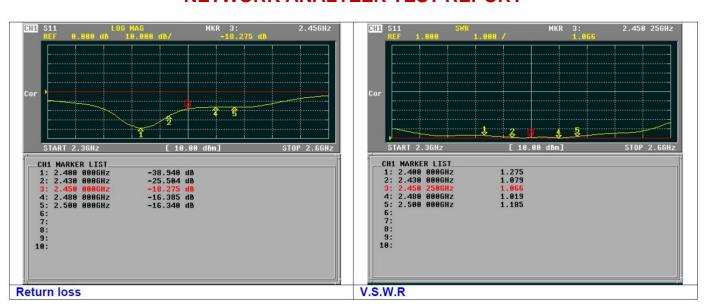
#### **Features**

- **▶** Superior Performance
- ► Lightweight Antenna
- ► Good Appearance Designs
- ► DC Short Lightning Protection
- ► Installed for Vertical or Horizontal Polarization
- ► Aluminum Built Support
- ► Up and Down Adjustment Support
- ► Outdoor Antenna for Public Hot-Spots
- ► Includes Tilt and Swivel Mast Mount Brackets
- ► RoHS Compliant

#### INTRODUCTION

**Antaira Technologies ANT-PA-2419** is a directional panel antenna that can broadcast WiFi signals on the 2.4GHz frequency. The ANT-PA-2419 is an outdoor, waterproof antenna. The 14dBi antenna has a standard female N-type connector that can be connected to most industrial wireless access points, clients, bridge or bluetooth device. The ANT-PA-2419 works with IEEE 802.11b, IEEE 802g, IEEE 802n. A N-type to SMA conversion cable is available.

#### **NETWORK ANALYZER TEST REPORT**





# SPECIFICATIONS

Frequency	2.4~2.5GHz
VSWR	≤ 1.5
Gain	19dBi
Polarization	Vertical or Horizontal
Power Handling	50 Watts
Impedance	50 Ω

Beam Width	H: 17° / V: 17°
Connector	N Female
Operation Temp	-40°~80°C
Dimension	370 x 370 mm
Mounting	32~45 mm (1.2~1.75 inch)
Weight	1030g

### **ORDERING INFO**

-(

**ANT-PA-2419** 2.4~2.5GHz Outdoor Panel Antenna 19dBi