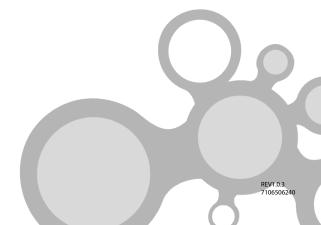
# **TP-LINK**<sup>®</sup>

# **User Guide**

TL-ANT2414A 2.4GHz 14dBi Directional Antenna



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# Specification

#### **Electrical Properties:**

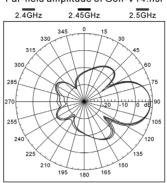
- Frequency Range: 2.4GHz ~ 2.5GHz
- Impedance: 50Ω Nominal
- VSWR: 1.92 Max.
- Return Loss: -10dB Maximum
- Radiation: Directional
- Gain: 14dBi
- Admitted Power: 1W

#### **Physical Properties:**

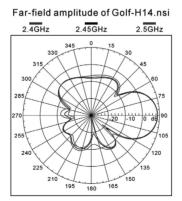
- > Cable: CFD-200 Coaxial Cable
- Antenna Cover: ABS
- ➢ Operating Temp: -20℃ ~ +65℃
- ➢ Storage Temp: -30℃ ~ +75℃
- > Color: Gray
- Connector: RP-SMA Plug (male)

Website: http://www.tp-link.com

#### **Field Pattern**



Far-field amplitude of Golf-V14.nsi

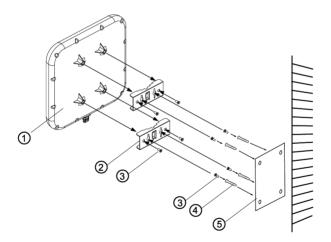


### Installation

There are two methods to install the antenna:

#### 1. Wall Mounting

- ① Antenna 1 pc
- 2 Holder 2 pc
- ③ Screws 8 pcs
- ④ Plastic Fixings 4 pcs
- 5 Sticker 1 pc



#### 2. Pole Mounting

- ① Antenna 1 pc
- 2 Holder 2 pc
- ③ Screws 4 pcs
- ④ Hose Clamp 2 pc

