



TP-LINK® User Guide

TL-ANT2414B

2.4GHz 14dBi Outdoor Directional Antenna

71065500
REV:1.0.0

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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

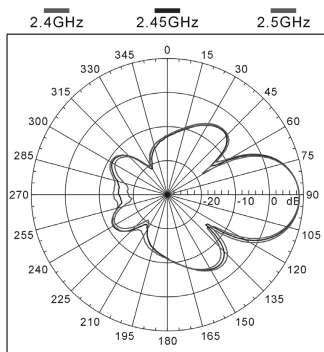
Physical Properties:

- Cable: CFD-200 Coaxial Cable
- Antenna Cover: ABS
- Operating Temp: -20°C ~ +65°C
- Storage Temp: -30°C ~ +75°C
- Color: Gray
- Connector: N-Type Jack (Female)

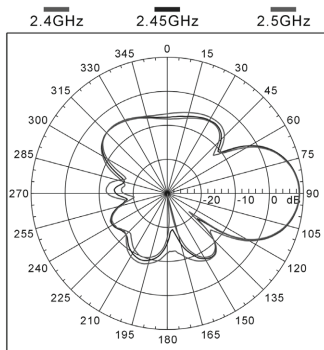
Website: <http://www.tp-link.com>

Field Pattern

Far-field amplitude of Golf-V14.nsi



Far-field amplitude of Golf-H14.nsi

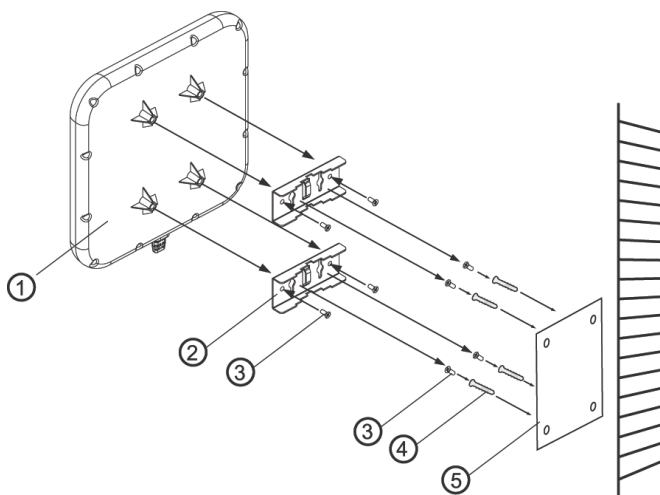


Installation

There are two methods to install the antenna:

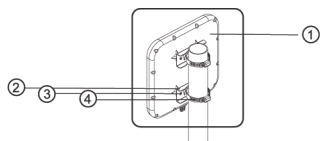
1. Wall Mounting

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

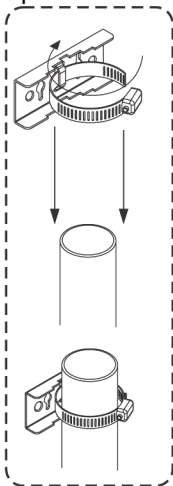


2. Pole Mounting

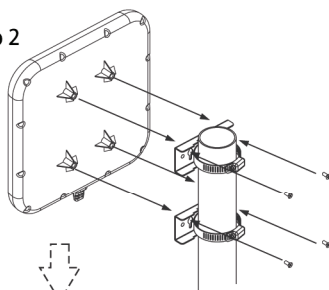
- ① Antenna 1 pc
- ② Holder 2 pc
- ③ Screws 4 pcs
- ④ Hose Clamp 2 pc



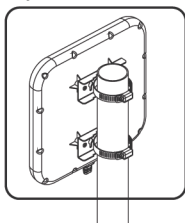
Step 1



Step 2



Step 3



Finish

