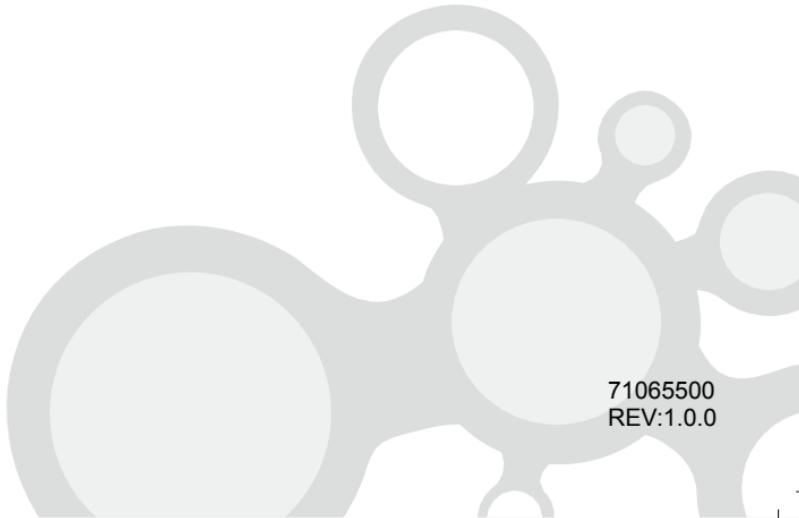




TP-LINK® User Guide

TL-ANT2414B

2.4GHz 14dBi Outdoor 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

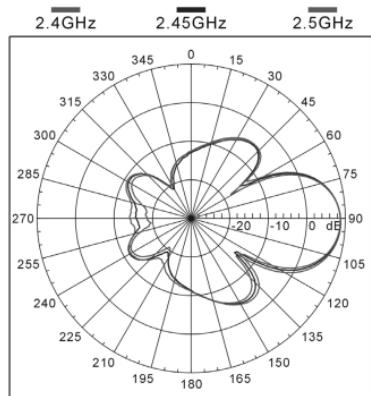
Physical Properties:

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

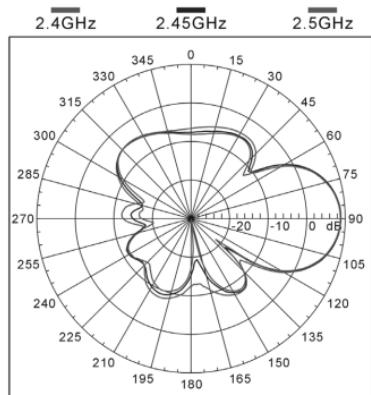
Website: <http://www.tp-link.com>

Field Pattern

Far-field amplitude of Golf-V14.nsi



Far-field amplitude of Golf-H14.nsi

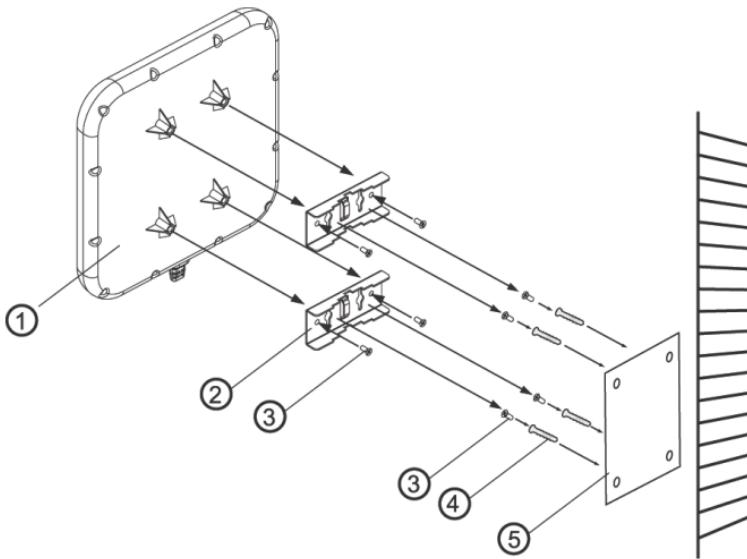


Installation

There are two methods to install the antenna:

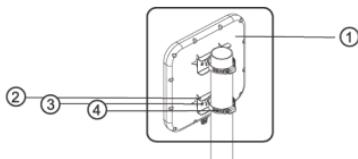
1. Wall Mounting

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

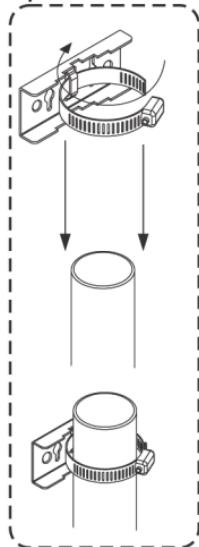


2. Pole Mounting

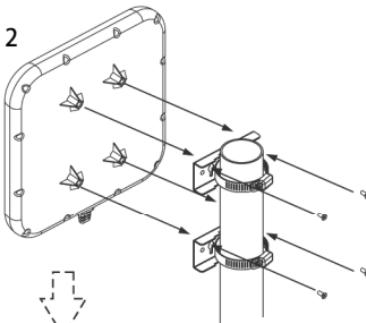
| | |
|--------------|-------|
| ① Antenna | 1 pc |
| ② Holder | 2 pc |
| ③ Screws | 4 pcs |
| ④ Hose Clamp | 2 pc |



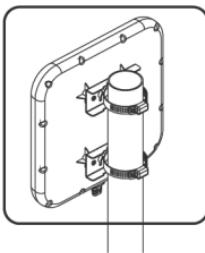
Step 1



Step 2



Step 3



Finish

