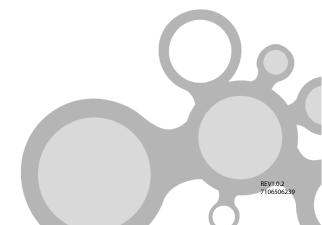
# **TP-LINK®**

# **User Guide**

TL-ANT2409B

2.4GHz 9dBi Outdoor Directional Antenna

EHE



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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: 9dBi

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

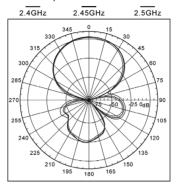
> Color: Gray

Connector: N-Type Jack (Female)

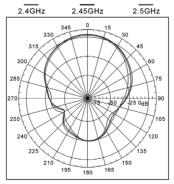
Website: http://www.tp-link.com

#### **Field Pattern**

Far-field amplitude of MGS-DS-09-H-2-5.nsi



Far-field amplitude of MGA-DS-09-V-X2-4.nsi

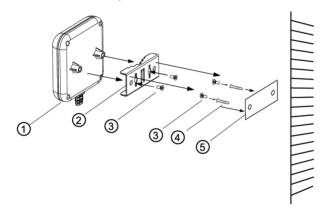


#### Installation

There are two methods to install the antenna:

### 1. Wall Mounting

Antenna
pc
Holder
pc
Screws
Plastic Fixings
pcs
Sticker
pc



## 2. Pole Mounting

① Antenna 1 pc

② Holder 1 pc

③ Screws 2 pcs

④ Hose Clamp 1 pc

