

# Item no.: 326021 EAP110 - Ceiling Mount Auranet 300 Mbit/s Wi-Fi Access Point



shipping weight: 0.90 kg Manufacturer: TP-LINK



### Product Description

TP-Link EAP110 - Ceiling Mount Auranet 300 Mbit/s Wi-Fi Access Point

The EAP's "ceiling lamp" appearance and easy mounting design with chassis make it easy to be integrated seamlessly into any wall or ceiling surface to blend in with most interior decorations. The EAP110 supports passive PoE to make deployment effortless and flexible. Business Class Wireless - Powerful Hardware

The EAP110 features 802.11n Wi-Fi and 2x2 MIMO technology, plus wireless speeds of up to 300 Mbps. With Qualcomm Atheros 560 MHz chipsets, the EAP ensures incredible wireless coverage and reliability. Free Centralized Management Platform EAP Controller Software

EAP Controller Software enables users to manage hundreds of TP-LINK's EAPs simultaneously and easily from PCs in the network, making centralized business Wi-Fi management efficient, visible and more cost-effective like never before. Efficient Guest Authentication - Captive Portal

Captive portal provides one convenient method of authentication for Wi-Fi guests. A captive portal requires users to perform certain actions before network access is allowed. The required action must be verified by an external portal server or customized database by the administrator, which can be simply viewing and agreeing to an acceptable use policy, or entering a user ID and password. Applicable to Multi-user EnvironmentDesigned for Business Performance

With easy mounting design, PoE power supply, cluster feature, centralized management software, captive portal, auto RF management, and business hardware, the EAP series are specially designed for the high-density, most demanding business environments, including schools, hotels, and enterprises. Package contains

- Device
- PoE power adapter 24 V/0.5 A
- Power cord

Screws, holding material

Connectors and Interfaces

• LAN speed: (1) 10/100 Mbps

Physical characteristics

- Purpose: Indoor
- Buttons: Reset
  Operating temperature [°C]: 0 up to 40
  Depth [mm]: 48
  Width [mm]: 180

- Height [mm]: 180

Power

- Power over Ethernet: 24 V DC
- PoE type: Input

#### Software

- Operating mode: Access Point
  Default IP address: Dynamic from DHCP
- · Default login and password: admin / admin

### Wireless features

- Wireless frequency: 2.4 GHz
  WiFi standards: 802.11b/g, 802.11n
  Transmission speed Wi-Fi 2.4 GHz [Mb/s]: 300
  Tx power 2.4 GHz [dBm]: 20
  Security: 64/128/152-bit WEP/WPA/WPA2, WPA-PSK/WPA2-PSK
  2.4 GHz MIMO: 2x2
  Type of antenna: Build-in
  Internal antennas: 2
  Roaming: Yes
  Antenna gain [dBi]: 3

## Specifications

Scan this QR code to view the product All details, up-to-date prices and availability

