

## Item no.: 326023 EAP115 - 300 Mbit/s Ceiling Mount Wi-Fi Access Point



shipping weight: 0.80 kg Manufacturer: TP-LINK



## Product Description

TP-Link EAP115 - 300 Mbit/s Ceiling Mount Wi-Fi Access Point

Build and manage a scalable Wi-Fi network for your business with the Auranet business class solution, tailored to handle the power of hundreds of TP-Link EAPs at an affordable cost.

The captive portal provides customizable guest authentication settings for maximized user control. Administrators can easily set and adjust guest Wi-Fi settings by designing a unique authentication page, establishing a voucher system to limit the duration of use for each client, or creating "Operator" accounts, for permission to manage the guest network without having access to other EAP administrative features.

Concurrently manage and monitor hundreds of Auranet EAPs in a single location. Unlike most standard hardware controllers, the TP-LINK EAP Controller Software doesnt require any special training or added costs.

The Aurant EAP115 is designed for easy installation on any wall or ceiling. The Power over Ethernet (PoE) function allows your network cables to carry electrical power so you minimize on cable clutter. Its one more hardwiring hassle you dont have to worry about when operating your centralized management system. Package contains

- DevicePower adapter 12 V/1 A
- Mounting kit

Connectors and Interfaces

• LAN speed: (1) 10/100 Mbps

Physical characteristics

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

Power

- Max. power consumption [W]: 5
  Power over Ethernet: 802.3af
- PoE type: Input
- Power via connector/terminal: 12 V/1 A

Software

• Operating mode: Access Point

Wireless features

- Wireless frequency: 2.4 GHz
  WiFi standards: 802.11n, 802.11b/g
  Transmission speed Wi-Fi 2.4 GHz [Mb/s]: 300
  Tx power 2.4 GHz [dBm]: 26
  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

