

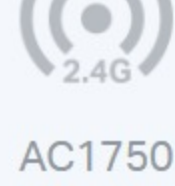
# Professional AC1750 WiFi Solution for High-Density Environments

AC1750 Wireless MU-MIMO Gigabit Ceiling Mount Access Point

Omada EAP265 HD



High-Density Connectivity



AC1750 Dual-Band Speed



Seamless Roaming



Centralized Cloud Management

## Connect More Devices in Dense Environments

With enterprise-class performance, EAP265 HD is designed to meet the challenging goal of increased capacity by up to 3 times in dense environments compared to standard AC EAP without high-density capability. MU-MIMO and professional antennas help to deliver reliable WiFi to more devices simultaneously, leveraging multi-user experience like never before.

500+ Devices

EAP265 HD

## Premium Dual-Band Speeds with Long Range Coverage

Supported 802.11ac Wave2 technology, EAP265 HD provides boosted Wi-Fi speeds up to 1750 Mbps for more devices in high-dense environments. Dedicated high-power antennas with Beamforming ensure long range coverage over the 2.4 GHz and 5 GHz band. Advanced wireless technologies like Load Balance, Band Steering, and Airtime Fairness optimize the whole network performance and improve efficiency.

5 GHz 1300 Mbps

2.4 GHz 450 Mbps



Beamforming



Band Steering



Airtime Fairness



Load Balance

## Seamless Roaming

802.11k/v roaming switches clients automatically to the AP with the optimal signal with a seamless transition when moving. This allows sensitive applications like VoIP and video conferences to go uninterrupted.



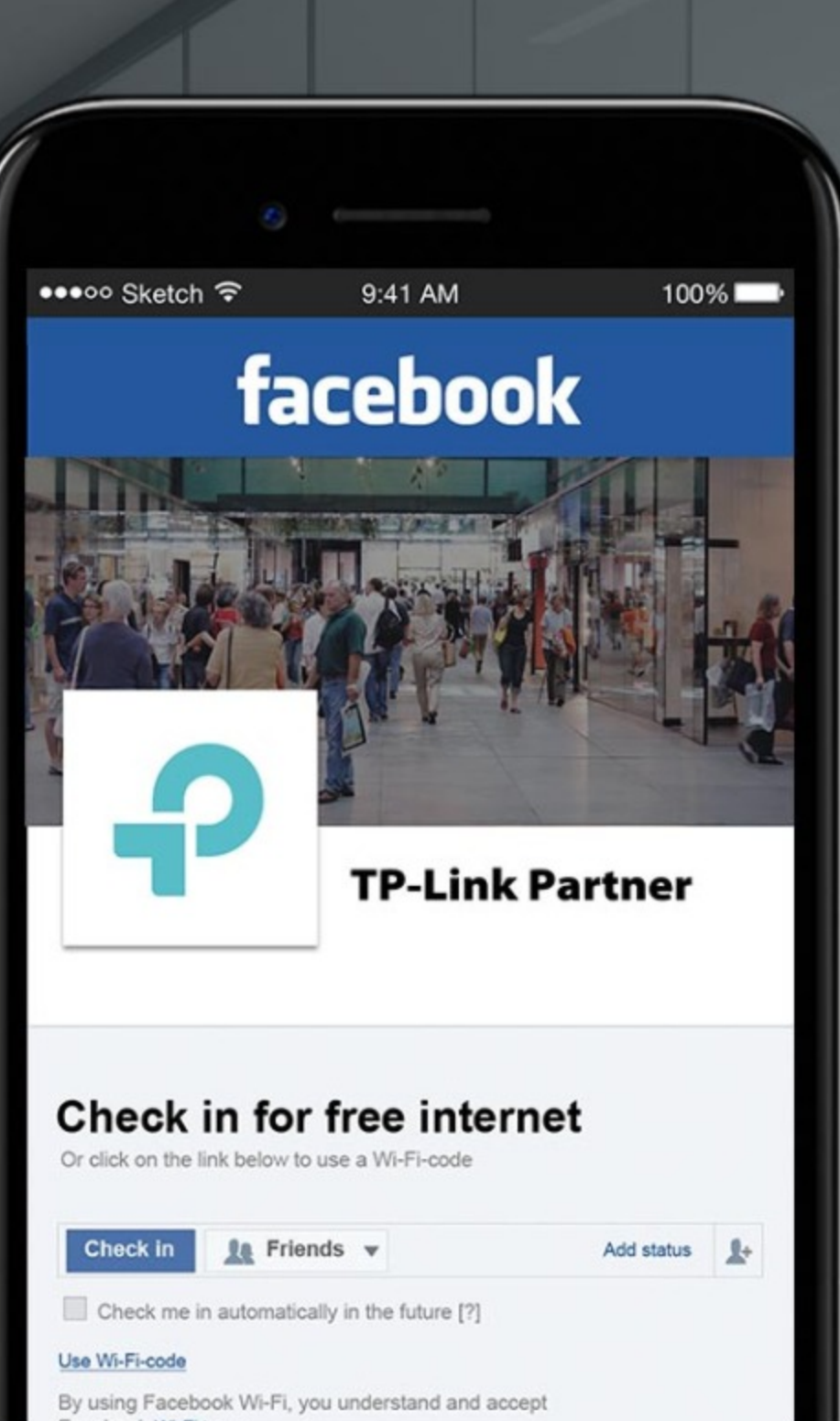
## Omada SDN—Smarter Cloud Solution for Business Networking

Omada Software Defined Networking (SDN) platform integrates network devices including access points, switches and gateways, guaranteeing powerful business network with higher efficiency, higher security, and higher reliability.

[Learn more about Omada SDN >>](#)



**Hassle-Free Centralized Cloud Management:**  
100% centralized cloud management of whole network from different sites—all controlled from a single interface anywhere, anytime.

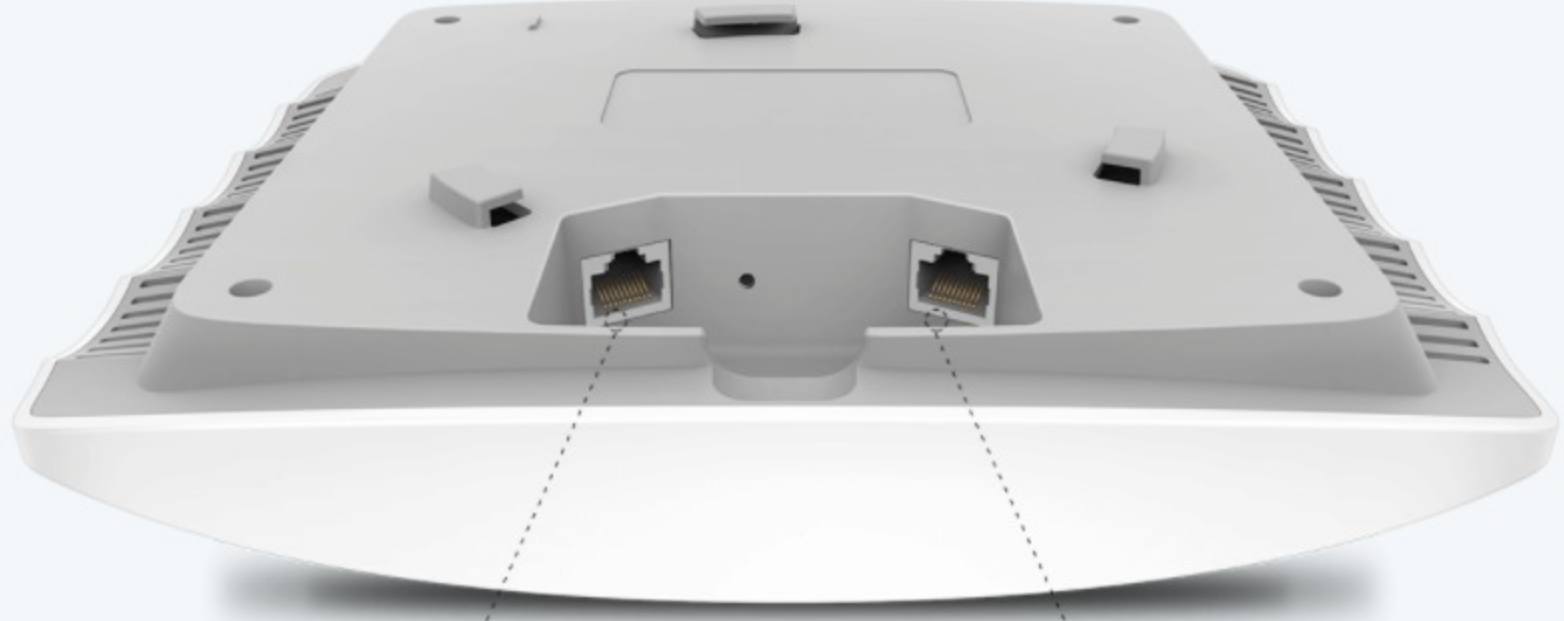


## Secure Guest Network with Facebook Wi-Fi and SMS Login

Guest Network provides elevated secure access to guests sharing your Wi-Fi network, with captive portal helping maintain only authorized guests to use the network. The addition of SMS and Facebook authentication simplifies the captive portal even further to simplify connectivity and power up your business.

## Multiple PoE Options for Easy Installation

EAP265 HD supports both 802.3af PoE and Passive PoE power supply, can be either powered by a PoE switch or the provided PoE adapter. The addition of elegant appearance and simple mounting design for easy attachment to a wall or ceiling further makes deployment effortless and flexible.



The Second Gigabit Ethernet Port for Bridging

Gigabit Ethernet Port 802.3af PoE/48V Passive PoE

## Easy Management with the Omada App

Follow configuration instructions on the free Omada app to get set up in minutes. Omada lets you configure settings, monitor the network status and manage clients, all from the convenience of a smart phone or tablet.

[Click here to see Omada App compatible devices >](#)

