ComX Computers
Product Specification Sheet

EAP115

TP-Link N300 Ceiling Mount Access Point - 2.4GHz

Product Overview

TP-Link EAP115 N300 Ceiling Mount Access Point - 2.4GHz, 1x 10/100 Mbps LAN, 802.3af PoE, 2 internal antennas, Centralized management, Captive Portal, Load balance, Rate limit, VLAN









Specifications

Overview:

EAP115 - 300Mbps Wireless N Ceiling Mount Access Point

- Free cloud centralized management and Omada app for ultra convenience and easy management
- Supports Power over Ethernet (802.3af) for convenient and affordable installation
- Simple mounting design for easy attachment to a wall or ceiling
- Secure guest network along with multiple authentication options (SMS/Facebook Wi-Fi/ Voucher, etc.) and abundant wireless security technologies
- Enterprise class Wi-Fi security help to decrease network security threats
- Multi-SSID divides multiple wireless networks for different user types
- Supports management vlan for an enhanced network management

Features:

An Affordable, Scalable Business Wi-Fi Solution
300Mbps Wireless N Ceiling Mount Access Point

Cloud Centralized Management - Anytime, Anywhere
Omada Hardware Controller OC200 and Omada Software Controller make it easy to manage and monitor the whole Omada network in real-time, while cloud service enables remote and secure access no matter where you find yourself.

Captive Portal - Guest Network with Facebook and SMS Support
Captive portal helps maintain only authorized guests to use the network, presenting devices with a convenient, user-friendly authentication method to grant Wi-Fi access. The addition of SMS and Facebook authentication simplifies the captive portal even further to simplify connectivity and boost your business.

Easy Mount Design and PoE - Timesaving and Flexible Deployment
The Omada 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.

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.

Meet Our New Hero Product!
The OC200 Omada Hardware Controller is dedicated to providing centralized management for the whole Omada network.

Specifications:

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Specifications	
Product Code	EAP115
Interface	Fast Ethernet (RJ-45) Port *1(Support IEEE802.3af PoE)
Button	Reset
Power Supply	PoE or external 9VDC/0.6A power supply
Power Consumption	2.8W
Dimensions (W x D x H)	7.5 x 6.7 x 1.2 in (189.5 x 170.5 x 29.7mm)
Dimensions	7.5 x 6.8 x 1.2 in. (189.4 x 172.3 x 29.5mm)
Antenna Type	Internal 2* 4dBi Omni
Mounting	Ceiling /Wall Mounting (Kits included)
Wireless Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Frequency	2.4-2.4835GHz
Signal Rate	11n: Up to 300Mbps(dynamic)
	11g: Up to 54Mbps(dynamic)
	11b: Up to 11Mbps(dynamic)

Reception Sensitivity	300M: -71dBm@10% PER
	150M: -75dBm@10% PER
	54M: -78dBm@10% PER
	11M: -93dBm@8% PER
	6M: -92dBm@10% PER
	1M: -96dBm@8% PER
Wireless Functions	Multiple SSIDs (Up to 8 SSIDs)
	Enable/Disable Wireless Radio
	Automatic Channel Assignment
	Transmit Power Control (Adjust Transmit Power on dBm)
	QoS(WMM)
	Rate Limit
	Reboot Schedule
	Wireless Schedule
	Wireless Statistics based on SSID/AP/Client
Wireless Security	Captive Portal Authentication
	Access Control
	Wireless MAC Address Filtering
	Wireless Isolation Between Clients
	SSID to VLAN Mapping
	Rogue AP Detection
	802.1X Support
	64/128/152-bit WEP / WPA / WPA2-Enterprise, WPA-PSK / WPA2-PSK
Transmission Power	CE:
	<=19dBm(EIRP)
	FCC:
	<=21dBm
Omada Cloud Access	Yes
Omada App	Yes
Omada Cloud Controller	Yes
Centralized Management	Omada Hardware Controller (OC300)
	Omada Hardware Controller (OC200)
	Omada Software Controller
Omada Controller Software	Yes
Cloud Access	Yes (Through OC300, OC200, or Omada Software Controller)
Email Alerts	Yes
LED ON/OFF Control	Yes

Management MAC Access Control	Yes
SNMP	v1, v2c
System Logging Local/Remote Syslog	Local/Remote Syslog
SSH	Yes
Web-based Management	HTTP/HTTPS
L3 Management	Yes
Multi-site Management	Yes
Management VLAN	Yes
Certification	CE, FCC, RoHS
Package Contents	300Mbps Wireless N Ceiling Mount Access Point EAP115
	Power Adapter
	Mounting Kits
	Installation Guide
System Requirements	Microsoft Windows 10/8/7/Vista/XP
Environment	Operating Temperature: 0 degreesC~40 degreesC (32 degreesF~104 degreesF)
	Storage Temperature: -40 degreesC~70 degreesC (-40 degreesF~158 degreesF)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/EAP115-TP-Link-N300-Ceiling-Mount-Access-Point-2-4GHz-p-304207.php

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