



EAP225-Outdoor

EAP110-Outdoor

EAP225-Wall

Omada Solution











HOTEL CAMPUS



Business-Class Wi-Fi Solution

Omada provides a business-class wireless network solution that's flexible, manageable, secure, and easy-to-deploy. Featuring cloud access, Omada Cloud Controller OC200 or Omada Software Controller allow users to centrally manage the entire Omada networks in the remote site. And the intuitive Omada app makes network management incredibly convenient. Omada EAPs also feature captive portal and advanced RF management functions, which make them ideal for demanding, high-traffic environments such as campuses, hotels, malls and offices.

Highlights

Impressive Performance

Enterprise-class chipsets, 802.11ac Wi-Fi standard, MU-MIMO, Seamless Roaming, and Mesh combine to ensure outstanding performance and reliability.

Centralized Management

Omada Cloud Controller OC200 or Omada Software Controller allows users to centrally manage the entire Omada networks.

Free Cloud Service

Remote management via the cloud is totally free and stays that way – no license or maintenance fees.

Easy to Use

No special training required to use the Omada products with the user-friendly and intuitive design.



Omada Controller

Omada provides both software controller and hardware controller to centrally manage the entire Omada networks.



Omada Software Controller (Running on a PC or Server)



Omada Cloud Controller—OC200 (Built in Software Controller)

Convenient, Effective Management

Free Cloud Management - Anywhere, Anytime

The Omada Controller (OC200 and Software Controller) allows network administrators to remotely monitor and manage the entire Omada networks. This dramatically enhances scalability and makes remote network management more convenient.



Captive Portal - Customizable Guest Authentication

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.

Scheduling

Automatically reboot the access point and turn on or off the Wi-Fi at the time you set.



Client Management

Real-time monitor the clients' status, limit the clients' bandwidth and block untrusted clients to ensure a better overall network performance.

Real-Time Status Monitoring

Customized Map

The customized map feature makes managing your EAP network more convenient. You can upload floor plans and create a clear visual model that reflects your network and its coverage area.

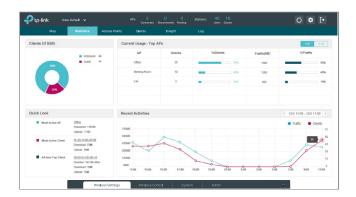


Access Point

Provides a list of all EAPs, arranged by status, and offers real-time traffic data for each EAP, including the number of connected clients and the amount of data that each client consumes.

Statistics

The built-in data visualization tools allow you to analyze network traffic statistics for all connected APs. Graphic representations make recent client and network traffic figures easier to understand.



Client

Lists all clients, including users and guests, allowing you to view each client's basic information and statistics in real time. This includes data rate, active time, and download/upload traffic.

Omada APP

Network management has never been easier with the intuitive Omada app offering powerful management tools from the palm of your hands.





EAP Product Features

Easy-Mount Design

The Ceiling Mount EAP's elegant appearance and easy-mount design promote fast installation on any wall or ceiling surface, and allow it to blend in seamlessly with most interior decorating styles. The slimline, inconspicuous Wall Plate EAP can be easily installed into any standard EU-type Ethernet wall box.

PoE Power Supply

With IEEE 802.3af/at PoE or Passive PoE, you can use Ethernet cables to transfer both electrical power and network data, making deployment more flexible and removing the need to install additional power cabling.

Business-Class Hardware Design

Enterprise-class chipsets offer outstanding performance and support longer running time, higher client capacity and greater range. Dedicated high-power amplifiers, specialized antennas and professionally designed RF shields ensure excellent wireless performance.

Seamless Roaming¹

802.11k and 802.11v seamless roaming provide seamless switching to the access point with optimal signal when moving between APs.

Mesh²

Omada Mesh technology enables wireless connectivity between access points for extended range, making wireless deployments more flexible and convenient.

Advanced RF Management

MU-MIMO, Airtime Fairness, Beamforming, and Band Steering Technologies guarantee optimal RF performance for business-level applications.

Easy Centralized Management

Configure and monitor hundreds of Omada EAPs with ease using the Omada software controller.

- 1. Only EAP245 V3, EAP225 V3 and EAP225-Outdoor support seamless roaming.
- 2. Only the EAP225-Outdoor and EAP 225 v3 with specific firmware are available for Mesh. EAP245 V3 will support mesh soon.



Omada Business Class Wi-Fi Solution

802.11ac Ac	cess Points			
Picture	<i>\$</i>	фия		Ø++-
Model	EAP245 V3	EAP225 V3	EAP225-Outdoor	EAP225-Wall
Product	AC1750 Wireless MU- MIMO Gigabit Ceiling Mount Access Point	AC1350 Wireless MU- MIMO Gigabit Ceiling Mount Access Point	AC1200 Wireless MU- MIMO Gigabit Indoor/ Outdoor Access Point	AC1200 Wireless MU- MIMO Wall Plate Access Point
Speed	2.4GHz: 450Mbps 5GHz: 1300Mbps	2.4GHz: 450Mbps 5GHz: 867Mbps	2.4GHz: 300Mbps 5GHz: 867Mbps	2.4GHz: 300Mbps 5GHz: 867Mbps
Ethernet Port	2 Gigabit Ports	1 Gigabit Port	1 Gigabit Port	Ethernet Port: 4 10/100Mbps Ethernet ports
Power Supply	802.3af & 48V Passive PoE	802.3af & 24V Passive PoE	802.3af & 24V Passive PoE	802.3af/at
Internal Antennas	2.4GHz: 3x3.5dBi 5GHz: 3x4dBi	2.4GHz: 3x4dBi 5GHz: 2x5dBi	2 Dual-Band Omni Antennas 2.4GHz: 2*3dBi 5GHz: 2*4dBi	2.4GHz: 2x3dBi 5GHz:2x4dBi

802.11n Acces	s Points			
Picture	A	A		<i>Q</i> ≥ 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Model	EAP115	EAP110	EAP110-Outdoor	EAP115-Wall
Product	300Mbps Wireless N Access Point	300Mbps Wireless N Access Point	300Mbps Wireless N Outdoor Access Point	300Mbps Wireless N Wall- Plate Access Point
Speed	2.4GHz: 300Mbps	2.4GHz: 300Mbps	2.4GHz: 300Mbps	2.4GHz: 300Mbps
Ethernet Port	1 10/100Mbps Ethernet Port	1 10/100Mbps Ethernet Port	1 10/100Mbps Ethernet Port	2 10/100Mbps Ethernet Ports
Power Supply	802.3af & 9V/0.6A DC	24V Passive PoE	24V Passive PoE	802.3af
Internal Antennas	2x4dBi	2x4dBi	2x3dBi (External Detachable)	2x1.8dBi



Specifications

Omada Cloud Co	ntroller	
Product Picture		
Model		OC200
Product Description		Omada Cloud Controller
	Processor	Dual-Core Cortex-A53, 1GHz
Main Daniere	Memory Information	1GB DDR3
Main Design	Storage	4GB EMMC
	Interface	10/100Mbps Ethernet Portx2; USB 2.0 Portx1; Micro USB Portx1
Hard an Daria	Power Supply	802.3af/802.3at PoE; Micro USB (DC 5V/Minimum 1A)
Hardware Design	Dimensions	3.9×3.9×1.0in. (100×98×25mm)
	Supported AP	TP-Link Omada EAP Series
	AP Automatic Discovery	•
45.4	AP Unified Configuration	•
AP Management	L3 Management	•
	Reboot Schedule	•
	Online Firmware Upgrade	•
	AP Status	•
	Client Status	•
Monitoring	Statistics	•
	Insight	•
	Encryption	WEP/WPA-PSK/WPA2-PSK/WPA/WPA2
	Access Control	•
Security	SSID to VLAN Mapping	•
	Management VLAN	•
	MAC Filter	•
	Captive Portal	SMS, Facebook Wi-Fi, Voucher, Local User, Simple Password, External RADIUS Portal
	Seamless Roaming	•
	Mesh	•
	Band Steering	•
Wireless Function	Load Balance	•
	Beamforming	•
	Rate Limit	Based on SSID/Client
	Transmit Power Adjustment	•
	Wireless Schedule	•
	Backup& Restore	•
System Management	Log	•
	Auto Backup	•
	Cloud Access	•
	APP Support	•
Others	Certifications	CE, FCC, RoHS
	Environment	Operating Temperature: 0°C-40°C (32°F-104°F) Storage Temperature: -40°C-70°C (-40°F-158°F) Operating Humidity: 10%-90% non-condensing
		Storage Humidity: 5%-90% non-condensing

802.11ac Indoor A		EAP245 V3	EAP225 V3	
Model				
Name		AC1750 Wireless MU-MIMO Gigabit Ceiling Mount Access Point	AC1350 Wireless MU-MIMO Gigab Ceiling Mount Access Point	
	LAN Interfaces	Gigabit Ethernet (RJ-45)Port x 2	Gigabit Ethernet (RJ-45)Port x1	
	Wi-Fi Standards	IEEE 802.11a/b/g/n/ac		
	WI-FI Standards	Up to 450 Mbps (2.4GHz) +	Up to 450 Mbps (2.4GHz) +	
	Maximum Data Rate	1300Mbps (5GHz)	867Mbps (5GHz)	
Main Design	Internal Antennas	2.4GHz: 3 x 3.5dBi, 5GHz: 3 x 4dBi	2.4GHz: 3 x 4dBi, 5GHz: 2 x 5dBi	
	Transmit Power	CE: <20dBm (2.4GHz, EIRP), <23dBm (5GHz, EIRP) FCC: <24dBm (2.4GHz),<24dBm (5GHz)	CE: <20dBm (2.4GHz, EIRP), <23dBm (5GHz, EIRP) FCC: <24dBm(2.4GHz),<22dBm(5GHz)	
	Omada Controller Softaware	•	<u>'</u>	
Centralized Management	Omada Cloud Controller OC200	•		
	Omada app	•		
	Captive Portal Authentication	•		
	Access Control	•		
Security	Rogue AP Detection	•		
	Wireless Encryption	WEP, WPA/WPA2-Personal/Enterprise En	cryption	
	802.1X Support	•		
	Multiple SSIDs	16 (8 on each band)		
	Automatic Channel	•		
	Assignment			
	QoS(WMM)	•		
	MU-MIMO	•		
	Seamless Roaming	•		
	Airtime Fairness	•		
Wireless Function	Beamforming	•		
	Band Steering	•		
	Rate Limit	•		
	Load Balance	•		
	RADIUS Accounting	•		
	MAC Authentication	•		
	Mesh	- •		
	Reboot Schedule	•		
	Wireless Schedule	•		
	802.11ac	5G:6.5 Mbps to 1300Mbps(MCS0- MCS9,NSS = 1 to 2 VHT20/40/80) 2.4G:78Mbps to 450Mbps (MCS8- MCS9 VHT20/40,NSS=1 to 3)	5G:6.5 Mbps to 867Mbps(MCS0- MCS9,NSS = 1 to 2 VHT20/40/80) 2.4G:78Mbps to 450Mbps (MCS8- MCS9 VHT20/40, NSS=1 to 3)	
Support Data Rates	802.11n	6.5 Mbps to 450Mbps (MCS0- MCS15,VHT20/40)	6.5 Mbps to 450 Mbps (MCS0 - MCS15, VHT 20/40)	
	802.11g	6, 9, 12, 18, 24, 36, 48, 54 Mbps		
	802.11b	1, 5.5, 11Mbps		
	802.11a	6, 9, 12, 18, 24, 36, 48, 54 Mbps		
	Power Supply	802.3af/A PoE or 48V Passive PoE (+4,5; -7,8pins. PoE Adapter Included)	802.3af/A PoE or 24V Passive PoE (+4,5pins; -7,8pins. PoE Adapter Included)	
	Maximum Power Consumption	12.3W	12.6W	
Physical & Environment	Mounting	Ceiling/Wall mounting (Kits included)		
	Certifications	CE, FCC, RoHS		
, olou, a Environmone	Dimensions (W x D x H)	205.4 x 181.6 x 37.4mm		
	Environment	Operating Temperature: 0°C-40°C (32°F-104°F) Storage Temperature: -40°C-70°C (-40°F-158°F) Operating Humidity: 10%-90% non-condensing Storage Humidity: 5%-90% non-condensing		



Model		EAP115	EAP110	
		300Mbps Wireless N	300Mbps Wireless N	
Name		Access Point	Access Point	
	LAN Interfaces	10/100Mbps Ethernet Port X 1		
	Wireless Frequency	2.4GHz		
	Wi-Fi Standards	IEEE802.11b/g/n		
Main Design	Maximum Data Rate	300 Mbps		
	Internal Antennas	2 * 4dBi		
	Transmit Power	CE: < 19dBm (EIRP), FCC: <21dBm		
	Omada Softaware Controller	•		
Centralized Management	Omada Cloud Controller OC200	•		
	Omada app	•		
	Captive Portal	•		
	Authentication			
Security	Access Control	•		
occurity	Rogue AP Detection	•		
	Wireless Encryption	WEP, WPA/WPA2-Personal/Enterprise End	eryption	
	802.1X Support	•		
	Multiple SSIDs	8		
	Automatic Channel	•		
	Assignment			
	QoS(WMM)	•		
	Airtime Fairness	-		
NA /	Beamforming	-		
Wireless Function	Band Steering	-		
i unction	Rate Limit	•		
	Load Balance	•		
	RADIUS Accounting	•		
	MAC Authentication	•		
	Reboot Schedule	•		
	Wireless Schedule	•		
	802.11n	6.5 Mbps to 300 Mbps (MCS0 - MCS15, \	/HT 20/40)	
Support Data	802.11g	6, 9, 12, 18, 24, 36, 48, 54 Mbps		
Rates	802.11b	1, 2, 5.5, 11 Mbps		
	802.11a			
	Power Supply	PoE (802.3af-compliant, 36-57V 0.15A) or external 9V / 0.6A DC power supply	24V Passive PoE(+4,5pins; -7,8pins PoE Adapter Included)	
	Maximum Power Consumption	2.8W		
	Mounting	Ceiling/Wall mounting (Kits included)		
	Certifications	CE, FCC, RoHS		
Physical & Environment	Dimensions (W x D x H)	189.4 x 172.3 x 29.5mm		
	Environment	Operating Temperature: 0°C~40°C (32°F~ Storage Temperature: -40°C~70°C (-40°F/ Operating Humidity: 10%~90% non-cond Storage Humidity: 5%~90% non-condens	~158°F); lensing;	

802.11ac Outdoor	Access Points		
Model		EAP225-Outdoor	
Name		AC1200 Wireless MU-MIMO Gigabit Indoor/Outdoor Access Point	
	LAN Interfaces	Gigabit Ethernet(RJ-45) Port x1	
	Wireless Frequency	2.4GHz/5GHz	
	Wi-Fi Standards	IEEE 802.11a/b/g/n/ac	
Main Design	Maximum Data Rate	Up to 300Mbps (2.4GHz)+867Mbps (5GHz)	
3	Antennas	2 Dual-Band Omni Antennas (2.4G: 3dBi, 5G: 4dBi)	
	7 (Herrings	CE: < 20dBm (2.4GHz, EIRP), <25dBm (5GHz, EIRP)	
	Transmit Power	FCC: <23dBm (2.4GHz), <22dBm (5GHz)	
	Omada Softaware Controller	• • • • • • • • • • • • • • • • • • •	
Centralized Management	Omada Cloud Controller OC200	•	
Certifalized Mariagement	Omada app		
	***	•	
	Captive Portal Authentication Access Control	•	
	Wireless MAC Adress Filtering	•	
	Wireless Isolation between Clients	•	
	SSID to VLAN Mapping	•	
Security	Rogue AP Detection	•	
	WEP Encryption	64/128/152-bit	
	WPA/WPA2-Personal Encryption	•	
	WPA/WPA2-Enterprise Encryption	•	
	802.1X Support	•	
	Multiple SSIDs	16 (8 for each band)	
	Enable/Disable Wireless Radio	•	
	Automatic Channel Assignment	•	
	Transmit Power Control	Adjust transmit Power on dBm	
	QoS(WMM)	•	
	MU-MIMO	•	
	Seamless Roaming	•	
	Mesh	•	
Wireless Function	Airtime Fairness	•	
	Beamforming	•	
	Band Steering	•	
	Rate Limit	•	
	Load Balance	•	
	RADIUS Accounting	•	
	MAC Authentication Reboot Schedule	•	
	Wireless Schedule	•	
	Wireless Statistics	Based on SSID/AP/Client	
	802.11n	6.5 Mbps to 300Mbps (MCS0-MCS15,VHT20/40)	
	802.11g	6, 9, 12, 18, 24, 36, 48, 54 Mbps	
	802.11b	1,5.5,11 Mbps	
Support Data Rates			
Support Data Nates	802.11a	6, 9, 12, 18, 24, 36, 48, 54 Mbps	
		5G: 6.5 Mbps to 867Mbps (MCS0-MCS9, NSS=1 to 2	
	802.11ac	VHT20/40/80)	
		2.4G: 78 Mbps to 300Mbps (MCS8-MCS9, NSS=1 to 3 VHT20/40)	
	Power Supply	802.3af/A PoE or 24V Passive PoE(+4,5pins; -7,8pins. PoE Adapter Included)	
	Maximum Power Consumption	10.5W	
	Mounting	Pole / Wall /Fast Mounting(Kits included)	
	Certifications	CE, FCC, RoHS	
Physical Properties	Dimensions (W x D x H)	214.9 x 46 x 26.7mm	
	Difficulties (WADATI)		
		Operating Temperature: -30°C~70°C (-22°F~158°F)	
	Environment	Storage Temperature: -40°C~70°C (-40°F~158°F)	
		Operating Humidity: 10%~90% non-condensing	
		Storage Humidity: 5%~90% non-condensing	



802.11n Outdoor	Access Points		
Model		EAP110-Outdoor	
Name		300Mbps Wireless N Outdoor Access Point	
M : 5 :	LAN Interfaces	10/100Mbps Ethernet Port x1	
	Wireless Frequency	2.4GHz	
	Wi-Fi Standards	IEEE 802.11b/g/n	
Main Design	Maximum Data Rate	Up to 300Mbps	
	Antennas	2*3 dBi	
	Transmit Power	CE: < 20dBm (EIRP), FCC: < 22dBm	
	Omada Softaware Controller	•	
Centralized Management	Omada Cloud Controller OC200	•	
	Omada app	•	
	Captive Portal Authentication	•	
	Access Control	•	
•	Wireless MAC Address Filtering	•	
	Wireless Isolation between Clients	•	
o	SSID to VLAN Mapping	•	
Security	Rogue AP Detection	•	
	WEP Encryption	64/128/152-bit	
	WPA/WPA2-Personal Encryption	•	
	WPA/WPA2-Enterprise Encryption	•	
	802.1X Support	•	
	Multiple SSIDs	8	
	Enable/Disable Wireless Radio	•	
	Automatic Channel Assignment	•	
	Transmit Power Control	Adjust transmit Power on dBm	
	QoS(WMM)	•	
	Rate Limit	•	
Wireless Function	Load Balance	•	
-	RADIUS Accounting	•	
	MAC Authentication	•	
-	Reboot Schedule	•	
	Wireless Schedule	•	
	Wireless Statistics	Based on SSID/AP/Client	
	802.11n	6.5 Mbps to 300Mbps (MCS0-MCS15,VHT20/40)	
	802.11g	6, 9, 12, 18, 24, 36, 48, 54 Mbps	
Support Data Rates	802.11b	1, 5.5, 11 Mbps	
	802.11a	-	
	LED ON/OFF Control	•	
	Management MAC Access Control	•	
	Web-based Management	HTTP/HTTPS	
Management	Telnet	•	
	SNMP	v1,v2c	
	System Logging	Local/Remote Syslog	
	Email Alerts	•	
	Power Supply	24V Passive PoE(+4,5pins; -7,8pins. PoE Adapter Included)	
	Maximum Power Consumption	3.1W	
Physical & Environment	Button	Reset Button	
	Mounting	Pole/Wall mounting (Kits included)	
	Certifications	CE,RoHS	
	Dimensions (W x D x H)	216 x 46 x 27mm	
		Operating Temperature: -30°C~65°C (-22°F~149°F);	
Others		Storage Temperature: -40°C~70°C (-40°F~158°F);	
	Environment	Operating Humidity: 10%~90% non-condensing;	
		Storage Humidity: 5%~90% non-condensing;	



802.11n Wall-Plate	e Access Points		
Model		EAP115-Wall	
Name		300Mbps Wireless N Wall-Plate Access Point	
	LAN Interfaces	10/100Mbps Ethernet Port x2	
	Wireless Frequency	2.4GHz	
	Wi-Fi Standards	IEEE 802.11 b/g/n	
Main Design	Maximum Data Rate	Up to 300Mbps	
	Antennas	2 x1.8dBi	
	Transmit Power	CE: < 20dBm	
	Power over Ethernet (PoE)	IEEE 802.3af	
	Omada Controller Softaware	•	
Centralized Management	Omada Cloud Controller OC200	•	
	Omada app	•	
	Captive Portal Authentication	•	
	Access Control	•	
	Wireless MAC Adress Filtering	•	
0 ''	Wireless Isolation between Clients	•	
Security	SSID to VLAN Mapping	•	
	Rogue AP Detection	•	
	802.1X Support	•	
	Encryption	WEP, WPA/WPA2-PSK, WPA/WPA2-Enterprise	
	Multiple SSIDs	8	
	Automatic Channel Assignment	•	
	Transmit Power Control	Adjust transmit Power on dBm	
	QoS(WMM)	•	
	Airtime Fairness	-	
	Band Steering	-	
Wireless Function	Beamforming	-	
	Rate Limit	•	
	Load Balance	•	
	RADIUS Accounting	•	
	MAC Authentication	•	
	Reboot Schedule	•	
	Wireless Schedule	•	
	802.11n	6.5Mbps to 300Mbps(MCS0-MCS15, HT20/40)	
	802.11g	6,9,12,18,24,36,48,54Mbps	
Support Data Rates	802.11b	1,2,5.5,11Mbps	
	802.11a	-	
	LED ON/OFF Control	•	
	Management MAC Access Control	•	
	Web-based Management	•	
Management	Telnet	•	
	SNMP	v1,v2c	
	System Logging	Local/Remote Syslog	
	Email Alerts	•	
Physical & Environment	Power Supply	IEEE 802.3af PoE	
	Maximum Power Consumption	2.8W	
	Mounting	Wall Plate Mouting	
	Certifications	CE,RoHS	
	Dimensions (W x D x H)	3.4 × 3.4 × 1.2 in. (86.8 × 86.8 × 30.2 mm)	
0.1	, ,	Operating Temperature: 0°C~40°C (32°F~104°F);	
Others		Storage Temperature: -40°C~70°C (-40°F~158°F);	
	Environment	Operating Humidity: 10%~90% non-condensing;	
		Storage Humidity: 5%~90% non-condensing;	



Model Name		EAP225-Wall AC1200 Wireless MU-MIMO Wall Plate Access Point	
	LAN Interfaces	Downlink: 3 x 10/100Mbps(one port supports PoE Out)	
	Wireless Frequency	2.4GHz & 5GHz	
	Wi-Fi Standards	IEEE 802.11a/b/g/n/ac	
	Maximum Data Rate	Up to 300Mbps(2.4GHz)+867Mbps(5GHz)	
Main Design	Antennas	2.4GHz: 2 x 3dBi, 5GHz: 2 x 4dBi	
	Transmit Power	CE: <20dBm (2.4GHz, EIRP) <23dBm (5GHz, EIRP) FCC: <21dBm (2.4GHz) <21dBm (5GHz)	
	Power over Ethernet (PoE)	802.3af/at	
	Omada Controller Softaware	•	
entralized Management	Omada Cloud Controller OC200	•	
	Omada app	•	
	Captive Portal Authentication	•	
	Access Control	•	
	Wireless MAC Adress Filtering	•	
	Wireless Isolation between Clients	•	
ecurity	SSID to VLAN Mapping	•	
	Rogue AP Detection	•	
	802.1X Support	•	
	Encryption	WEP, WPA/WPA2-PSK, WPA/WPA2-Enterprise	
	Multiple SSIDs	16 (8 for each band)	
	Automatic Channel Assignment	•	
	Transmit Power Control	Adjust transmit Power on dBm	
	QoS(WMM)	•	
	MU-MIMO	•	
	Airtime Fairness	_	
	Band Steering	•	
/ireless Function	Beamforming	•	
	Rate Limit	•	
	Load Balance	•	
	RADIUS Accounting	•	
		•	
	MAC Authentication Reboot Schedule	•	
		•	
	Wireless Schedule		
	802.11n	6.5Mbps to 300Mbps (MCS0-MCS15, VHT20/40)	
	802.11g	6, 9, 12, 18, 24, 36, 48, 54 Mbps	
upport Data Rates	802.11b	1, 5.5, 11Mbps	
oupport Data Hatos	802.11a 802.11ac	6, 9, 12, 18, 24, 36, 48, 54 Mbps 5G: 6.5 Mbps to 867Mbps (MCS0-MCS9, NSS=1 to 2 VHT20/40/80) 2.4G: 78 Mbps to 300Mbps (MCS8-MCS9, NSS=1 to 3 VHT20/4	
	Power Supply	802.3af/at	
	Maximum Power Consumption	9.86W (Without PoE Out)	
	Mounting	Wall Plate Mouting	
	Certifications	CE, FCC, RoHS	
hysical Properties	Dimensions	143 x 86 x 20mm	
·		Operating Temperature: 0°C~40°C (32°F~104°F);	
		Storage Temperature: -40°C~70°C (-40°F~158°F);	
	Environment	Operating Humidity: 10%~90% non-condensing;	
		Storage Humidity: 5%~90% non-condensing;	

 $Some \ models \ featured \ in \ this \ guide \ may \ be \ unavailable \ in \ your \ country \ or \ region. \ Visit \ TP-Link \ website \ for \ local \ sales \ information.$

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