



Omada Solution





Omada Controller Software

Business-Class Wi-Fi Solution

Omada access points provide a business-class wireless network solution that's flexible, manageable, secure, and easy-to-deploy. The free Omada Controller software allows users to manage hundreds of EAPs at multiple sites, all from a single location. The ability to control, adjust and visualize the entire network from any connected PC makes centralized business Wi-Fi management more efficient than ever before. 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 Technology, and TurboQAM combine to ensure outstanding performance and reliability.

Centralized Management:

The Omada Controller software allows users to easily manage hundreds of Omada EAPs.

Extensive Scalability:

With the ability to manage hundreds of access points at once, simply add more EAPs at any time to expand the network.

Cost Efficiency:

The Omada Controller software is completely free and eliminates the need for expensive hardware controllers.

Omada Controller

Free: No Additional Expense Easy: No Special Training Required

Convenient, Effective Management

Manage Multiple Sites from a Single Location

The Omada Controller software allows network administrators to monitor and manage hundreds of Omada EAPs at multiple sites, from any connected PC within the network. 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.

Scheduled Reboot

With the scheduled reboot function, Omada EAPs can reboot themselves automatically at specified time to ensure network stability.

Access Control

Access control allows you to maintain a list of blocked IPs, which helps to protect internal communications and private data on the network.

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.

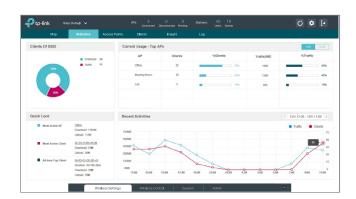


Access Point

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.



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.

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 Controller software.

Omada Business Class Wi-Fi Solution

802.11ac Access Points						
Picture	~	p.s.	Ø ₁ 11	<i>6</i>		Ø 1000
Model	EAP330	EAP320	EAP245	EAP225 V3	EAP225-Outdoor	EAP225-Wall
Product	AC1900 Wireless Dual Band Gigabit Access Point	AC1200 Wireless Dual Band Gigabit Access Point	AC1750 Wireless Dual Band Gigabit 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: 600Mbps 5GHz: 1300Mbps	2.4GHz: 300Mbps 5GHz: 867Mbps	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	1 Gigabit Port	1 Gigabit Port	Ethernet Port: 4 10/100Mbps Ethernet ports
Power Supply	802.3at PoE +	802.3at PoE +	802.3at PoE +	802.3af & 24V Passive PoE	802.3af & 24V Passive PoE	802.3af/at
Internal Antennas	2.4GHz: 3x6dBi 5GHz: 3x7dBi	2.4GHz: 2x5dBi 5GHz: 2x6dBi	2.4GHz: 3x4dBi 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 Access Points				
Picture	-	φ		<i>₽</i> •••
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	1 10/100Mbps	1 10/100Mbps	2 10/100Mbps
Ethernethort	Ethernet Port	Ethernet Port	Ethernet Port	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

Model		EAP330	EAP320		
Name		AC1900 Wireless Dual Band Gigabit Access	AC1200 Wireless Dual Band Gigabit Acces		
		Point			
	LAN Interfaces	Gigabit Ethernet (RJ-45) Port *2	Gigabit Ethernet (RJ-45) Port *1		
	Wi-Fi Standards	IEEE 802.11a/b/g/n/ac			
		Up to 600Mbps (2.4GHz) + 1300Mbps			
Main Design	Maximum Data Rate	(5GHz)			
Mairi Design	Internal Antennas	2.4GHz: 3 * 6dBi, 5GHz: 3 * 7dBi	2.4GHz: 2 * 5dBi, 5GHz: 2 * 6dBi		
		CE: <20dBm (2.4GHz, EIRP),	CE: <20dBm (2.4GHz, EIRP),		
	Transmit Power	<23dBm (5GHz, EIRP)	<23dBm (5GHz, EIRP)		
		FCC: <29dBm	FCC: <26dBm		
Centralized Management	Omada Controller Softaware	•			
	Access Control	•			
	Rogue AP Detection	•			
	Wireless Encryption	WEP, WPA/WPA2-Personal/Enterprise Encryption			
	802.1X Support	•			
	Multiple SSIDs	16 (8 on each radio)			
	Automatic Channel	•			
	Assignment	•			
	QoS(WMM)	•			
Wireless	Airtime Fairness	•			
Function	Beamforming Band Steering	•			
	Rate Limit	•			
	Load Balance				
	Reboot Schedule	•			
	Wireless Schedule	•			
	802.11ac	5GHz: 6.5 Mbps to 1300Mbps (MCS0- MCS9, NSS = 1 to 3 VHT20/40/80) 2.4GHz(QAM256): 78Mbps to 600Mbps (MCS8-MCS9 VHT20/40, NSS=1 to 3)	5GHz: 6.5 Mbps to 867Mbps (MCS0-MCS9 NSS = 1 to 3 VHT20/40/80) 2.4GHz(QAM256): 78Mbps to 300Mbps (MCS8-MCS9 VHT20/40, NSS=1 to 3)		
Support Data Rates	802.11n	6.5 Mbps to 300 Mbps (MCS0 - MCS15, VHT 20/40)			
racoo	802.11g	6, 9, 12, 18, 24, 36, 48, 54 Mbps			
	802.11b	1, 2, 5.5, 11 Mbps			
	802.11a	6, 9, 12, 18, 24, 36, 48, 54 Mbps			
Physical & Environment	Power Supply	PoE (802.3at-compliant, 36-57V 0.7A)or external 12VDC/2.5A power supply	PoE (802.3at-compliant, 36-57V 0.7A)or external 12VDC/1.5A power supply		
	Maximum Power Consumption	17.7W	14.03W		
	Mounting	Ceiling/Wall mounting (Kits included)			
	Certifications	CE, FCC, RoHS			
	Dimensions (W x D x H)	8.7 x 7.6 x 1.4in. (220.5 x193.5x 36.5 mm)			
	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;			

Model Name		EAP245	EAP225 V3	
		AC1750 Wireless Dual Band Gigabit Access Point	AC1350 Wireless MU-MIMO Gigabit Ceiling Mount Access Point	
	LAN Interfaces	Gigabit Ethernet (RJ-45)Port*1		
	Wi-Fi Standards	IEEE 802.11a/b/g/n/ac		
Maio Basina	Maximum Data Rate	Up to 450 Mbps (2.4GHz) + 1300Mbps (5GHz)	Up to 450 Mbps (2.4GHz) + 867Mbps (5GHz)	
Main Design	Internal Antennas	2.4GHz: 3 * 4dBi, 5GHz: 3 * 4dBi	2.4GHz: 3 * 4dBi, 5GHz: 2 * 5dBi	
	Transmit Power	CE: <20dBm (2.4GHz, EIRP), <23dBm (5GHz, EIRP) FCC: <20dBm (2.4GHz),<27dBm (5GHz)	CE: <20dBm (2.4GHz, EIRP), <23dBm (5GHz, EIRP) FCC: <24dBm(2.4GHz),<22dBm(5GHz	
Centralized Management	Omada Controller Softaware	•		
	Captive Portal	•		
	Authentication	-		
Socurity	Access Control	•		
Security	Rogue AP Detection	•		
	Wireless Encryption	WEP, WPA/WPA2-Personal/Enterprise Encryption		
	802.1X Support	•		
	Multiple SSIDs	16 (8 on each band)		
	Automatic Channel Assignment	•		
	QoS(WMM)	•		
	MU-MIMO	-	•	
Wireless	Airtime Fairness	-	•	
Function	Beamforming	-	•	
	Band Steering	•	•	
	Rate Limit	•	1	
	Load Balance	•		
	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	PoE (802.3at-compliant, 36-57V 0.4A) or external 12VDC/1.5A power supply	802.3af/A PoE or 24V Passive PoE (+4,5pins; -7,8pins. PoE Adapter Included)	
	Maximum Power Consumption	12.7W	12.6W	
Dlavasir - LO	Mounting	Ceiling/Wall mounting (Kits included)		
Physical &	Certifications	CE, FCC, RoHS		
Environment	Dimensions (W x D x H)	7.1 x 7.1 x 1.9in.(180 x 180 x 47.5mm)	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;		

802.11n1n	door Access Points			
Model		EAP115	EAP110	
Name		300Mbps Wireless N	300Mbps Wireless N	
		Access Point Access Point		
	LAN Interfaces	10/100Mbps Ethernet Port*1		
	Wireless Frequency	2.4GHz		
Main Design	Wi-Fi Standards	IEEE802.11b/g/n		
Ü	Maximum Data Rate	300 Mbps		
	Internal Antennas	2 * 4dBi		
	Transmit Power	CE: < 19dBm (EIRP), FCC: <21dBm		
Centralized Management	Omada Controller Softaware	•		
	Captive Portal Authentication	•		
	Access Control	•		
Security	Rogue AP Detection	•		
	Wireless Encryption	WEP, WPA/WPA2-Personal/Enterprise Encryption		
	802.1X Support	•		
	Multiple SSIDs	8		
	Automatic Channel	•		
	Assignment			
	QoS(WMM)	•		
\ A / ! I	Airtime Fairness	-		
Wireless Function	Beamforming	-		
i unction	Band Steering	-		
	Rate Limit	•		
	Load Balance	•		
	Reboot Schedule	•		
	Wireless Schedule	•		
	802.11n	6.5 Mbps to 300 Mbps (MCS0 - MCS15, VHT 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)		
Physical &	Certifications	CE, FCC, RoHS		
Environment	Dimensions (W x D x H)	189.4 x 172.3 x 29.5mm		
		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;		

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*1		
	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)		
IVIdir Design				
	Antennas	2 Dual-Band Omni Antennas (2.4G: 3dBi, 5G: 4dBi)		
	Transmit Power	CE: < 20dBm (2.4GHz, EIRP), <25dBm (5GHz, EIRP)		
Controlized Management	Omada Controller Softaware	FCC: <23dBm (2.4GHz), <22dBm (5GHz)		
Centralized Management				
	Captive Portal Authentication	•		
	Access Control Wireless MAC Adress Filtering			
	Wireless Isolation between Clients			
	SSID to VLAN Mapping			
Security	Rogue AP Detection	0		
	WEP Encryption	64/128/152-bit		
	WPA/WPA2-Personal Encryption	•		
	WPA/WPA2-Enterprise Encryption			
	7			
	802.1X Support	40 (0 (
	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	•		
Wireless Function	Airtime Fairness Beamforming			
	Band Steering	•		
	Rate Limit	•		
	Load Balance	0		
	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	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)		
	002.1180			
		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)		
8	Certifications	CE, FCC, RoHS		
Physical Properties	Dimensions (W x D x H)	214.9 x 46 x 26.7mm		
		Operating Temperature: -30°C~70°C (-22°F~158°F)		
		Storage Temperature: -40°C~70°C (-40°F~158°F)		
	Environment			
		Operating Humidity: 10%~90% non-condensing		
		Storage Humidity: 5%~90% non-condensing		

	Access Points		
Model		EAP110-Outdoor	
Name		300Mbps Wireless N Outdoor Access Point	
	LAN Interfaces	10/100Mbps Ethernet Port*1	
	Wireless Frequency	2.4GHz	
Main Design	Wi-Fi Standards	IEEE 802.11b/g/n	
-	Maximum Data Rate	Up to 300Mbps	
	Antennas	2*3 dBi	
	Transmit Power	CE: < 20dBm (EIRP), FCC: < 22dBm	
Centralized Management	Omada Controller Softaware	•	
	Captive Portal Authentication	•	
	Access Control	•	
	Wireless MAC Adress Filtering	•	
	Wireless Isolation between Clients	•	
C =	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)	•	
Wireless Function	Rate Limit	•	
	Load Balance	•	
-	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	1, 3.3, 11 Μυρς	
	LED ON/OFF Control	•	
		•	
	Management MAC Access Control Web-based Management		
Managamant	Telnet	HTTP/HTTPS •	
Management			
	SNMP System Logging	V1,V2C	
	System Logging	Local/Remote Syslog	
	Email Alerts	04/P	
	Power Supply	24V Passive PoE (+4,5pins; -7,8pins. PoE Adapter Included)	
Physical & Environment	Maximum Power Consumption	3.1W	
	Button	Reset Button	
	Mounting	Pole/Wall mounting (Kits included)	
	Certifications	CE,RoHS	
	Dimensions (W x D x H)	216 x 46 x 27mm	
Others		Operating Temperature: -30°C~65°C (-22°F~149°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 Wall-Plate Access Points			
Model		EAP115-Wall	
Name		300Mbps Wireless N Wall-Plate Access Point	
	LAN Interfaces	10/100Mbps Ethernet Port *2	
	Wireless Frequency	2.4GHz	
	Wi-Fi Standards	IEEE 802.11 b/g/n	
Main Design	Maximum Data Rate	Up to 300Mbps	
	Antennas	2*1.8dBi	
	Transmit Power	CE: < 20dBm	
	Power over Ethernet (PoE)	IEEE 802.3af	
Centralized Management	Omada Controller Softaware	•	
	Captive Portal Authentication	•	
	Access Control	•	
	Wireless MAC Adress Filtering	•	
Security	Wireless Isolation between Clients	•	
County	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	-	
Wireless Function	Band Steering	-	
	Beamforming	-	
	Rate Limit	•	
	Load Balance	•	
	Reboot Schedule	•	
	Wireless Schedule	•	
	802.11n	6.5Mbps to 300Mbps(MCS0-MCS15, HT20/40)	
Support Data Rates	802.11g	6,9,12,18,24,36,48,54Mbps	
oupport Bata Natos	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	•	
	Power Supply	IEEE 802.3af PoE	
Physical & Environment	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)	
Others		Operating Temperature: 0°C~40°C (32°F~104°F);	
Caloro	Environment	Storage Temperature: -40°C~70°C (-40°F~158°F);	
	Livilorition	Operating Humidity: 10%~90% non-condensing;	
		Storage Humidity: 5%~90% non-condensing;	



802.11ac Wall-Pla	te Access Points		
Model		EAP225-Wall	
Name		AC1200 Wireless MU-MIMO Wall Plate Access Point	
	L ANILLIA (Cara-	Uplink: 1 * 10/100Mbps	
	LAN Interfaces	Downlink: 3 * 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 * 3dBi, 5GHz: 2 * 4dBi	
	Transmit Power	CE: <20dBm (2.4GHz, EIRP) <23dBm (5GHz, EIRP) FCC: <21dBm (2.4GHz) <21dBm (5GHz)	
	Power over Ethernet (PoE)	802.3af/at	
Centralized Management	Omada Controller Softaware	•	
	Captive Portal Authentication	•	
	Access Control	•	
	Wireless MAC Adress Filtering	•	
Security	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	16 (8 for each band)	
	Automatic Channel Assignment	•	
	Transmit Power Control	Adjust transmit Power on dBm	
	QoS(WMM)	•	
	MU-MIMO	•	
	Airtime Fairness	-	
Wireless Function	Band Steering	•	
	Beamforming	•	
	Rate Limit	•	
	Load Balance	•	
	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	
	802.11b	1, 5.5, 11Mbps	
Support Data Rates	802.11a	6, 9, 12, 18, 24, 36, 48, 54 Mbps	
	802.11ac	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 VHT20/40)	
	Power Supply	802.3af/at	
	Maximum Power Consumption	9.86W (Without PoE Out)	
	Mounting	Wall Plate Mouting	
	Certifications	CE, FCC, RoHS	
Physical Properties	Dimensions	143*86*20mm	
	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;	
		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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