



TP-LINK TL-WPA8631P KIT V3 Wi-Fi Kit

Powerline adapter kit - GigE - HomePlug AV (HPAV) - HomePlug AV (HPAV) 2.0
- IEEE 1901 - 802.11a/b/g/n/ac - Dual Band - wall-pluggable

Group	Network Equipment
Manufacturer	TP-LINK
Manufacturer item no.	TL-WPA8631P KIT
EAN/UPC	6935364052539

Description

TP-Link TL-WPA8631P KIT V3 Wi-Fi Kit - Powerline adapter kit - GigE, HomePlug AV (HPAV), HomePlug AV (HPAV) 2.0, IEEE 1901 - 802.11a/b/g/n/ac - Dual Band - wall-pluggable

Main features

Product Description	TP-Link TL-WPA8631P KIT V3 Wi-Fi Kit - powerline adapter kit - 802.11a/b/g/n/ac - wall-pluggable
Device Type	Powerline adapter kit
Kit Content	TL-PA8010P powerline adapter, TL-WPA8631P powerline adapter
Enclosure Type	Wall-pluggable
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, HomePlug AV (HPAV), HomePlug AV (HPAV) 2.0, IEEE 1901, IEEE 802.11ac
Frequency Band	2.4 GHz / 5 GHz
Data Transfer Rate	1300 Mbps
Features	Integrated power socket, reset button, beamforming technology, LED on/off button, Wi-Fi Auto-Sync, 2x2 MIMO technology, pair button, IPTV support, OneMesh support
Compliant Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, HomePlug AV, HomePlug AV 2.0, IEEE 1901, IEEE 802.11ac
System Requirements	Apple MacOS, Linux, Microsoft Windows 2000 / XP / 2003 / Vista / 7 / 8 / 8.1 / 10

Extended details

General

Device Type	Powerline adapter kit
Kit Content	TL-PA8010P powerline adapter, TL-WPA8631P powerline adapter
Enclosure Type	Wall-pluggable

Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, HomePlug AV (HPAV), HomePlug AV (HPAV) 2.0, IEEE 1901, IEEE 802.11ac
Frequency Band	2.4 GHz / 5 GHz
Data Transfer Rate	1300 Mbps
Encryption Algorithm	WPA-PSK, 128-bit AES, WPA2-PSK, WEP
Authentication Method	Radio Service Set ID (SSID)
Wi-Fi Rating	AC1200
Features	Integrated power socket, reset button, beamforming technology, LED on/off button, Wi-Fi Auto-Sync, 2x2 MIMO technology, pair button, IPTV support, OneMesh support
Compliant Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, HomePlug AV, HomePlug AV 2.0, IEEE 1901, IEEE 802.11ac, Plug and Play, UL, FCC, RoHS
Status Indicators	Port status, power, powerline, Wi-Fi
Line Properties	
Line Coding Format	OFDM
Expansion / Connectivity	
Interfaces	1 x 10Base-T/100Base-TX/1000Base-T - RJ-45 3 x 10Base-T/100Base-TX/1000Base-T - RJ-45 - on extender 1 x HomePlug AV 2.0
Power	
Power Device	Internal power supply
Miscellaneous	
Cables Included	2 x network cable
Software / System Requirements	
OS Required	Apple MacOS, Linux, Microsoft Windows 2000 / XP / 2003 / Vista / 7 / 8 / 8.1 / 10
Manufacturer Warranty	
Service & Support	Limited warranty - 2 years
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 90% (non-condensing)