

## TP-Link AV500 300 Mbit/s Ethernet LAN Wi-Fi White 1 pc(s)

Brand : TP-Link Product code: TL-WPA4220

**Product name:** AV500

## 300Mbps Wi-Fi Powerline Extender

TP-Link AV500. Maximum data transfer rate: 300 Mbit/s, Networking standards: IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3u, Ethernet LAN interface type: Fast Ethernet. Power consumption (typical): 5.086 W, Power consumption (standby): 4.17 W, AC input voltage: 220 V. Product colour: White, Certification: CE, FCC. Windows operating systems supported: Windows 2000, Windows 2000 Professional, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7.... Width: 94 mm, Depth: 54 mm, Height: 40 mm







Performance		Design	
Maximum data transfer rate *	300 Mbit/s	Certification	CE, FCC
Ethernet LAN *	1	System requirements	
Ethernet LAN interface type	Fast Ethernet	Windows 2000, Windows Professional, Windows Windows 7 Enterprise 7 Home Basic, Windows 7 Fremium, Windows 7 Premium, Windows 7 Premium x64, Windows 7 Premium x64, Windows Professional, Windows Professional x64, Windows Professional x64, Windows 7 Starter, Windows 7 Starter, Windows 7 Ultimate, VUltimate x64, Windows 8 Enterprise, Windows 8 Enterprise, Windows 8 Enterprise, Windows 8 Fro, Ward, Windows 8 Red, Windows Vista Enterprise, Windows Vista Enterpri	Windows 2000, Windows 2000 Professional, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home
Ethernet LAN data rates	10,100 Mbit/s		
Ethernet LAN (RJ-45) ports	2		
Wi-Fi *	<b>✓</b>		Basic x64, Windows 7 Home
Top Wi-Fi standard	Wi-Fi 4 (802.11n)		Premium, Windows 7 Home
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)		•
WLAN data transfer rates supported			Professional x64, Windows 7
Networking standards *	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3, IEEE 802.3u		Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows Vista Business, Windows Vista Enterprise, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic.
Built-in power socket *	×		
PowerLine standard	HomePlug AV		
Modulation	OFDM		
Security algorithms	64-bit WEP, 128-bit WEP, WEP, WPA, WPA-PSK, WPA2, WPA2-PSK		
Maximum operating distance	300 m		
Power			Windows Vista Home Basic x64,
Power consumption (typical)	5.086 W	Windov Windov Vista U Home,	Windows Vista Home Premium, Windows Vista Home Premium x64.
Power consumption (standby)	4.17 W		Windows Vista Ultimate, Windows
AC input voltage	220 V		Vista Ultimate x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows
AC input frequency	50 Hz		
Design			XP Professional x64
LED indicators	<b>√</b>	Linux operating systems supported	✓
Product colour *	White	Mac operating systems supported	✓
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
		Storage temperature (T-T)	-40 - 70 °C
		Operating relative humidity (H-H)	10 - 90%
		Storage relative humidity (H-H)	5 - 90%
		Weight & dimensions	
		Width	94 mm
		Depth	54 mm

Weight & dimensions	
Height	40 mm
Technical details	
Sustainability certificates	RoHS
Packaging content	
Quantity per pack *	1 pc(s)
Logistics data	
Harmonized System (HS) code	85171800

