



TP-Link 5G AX3000 Wi-Fi 6 Telephony Router

Brand : TP-Link

Product code: NX510V

Product name : 5G AX3000 Wi-Fi 6 Telephony Router

1 GHz Dual-Core CPU, 3 x 10/100/1000 Mbps RJ45, 2.4/5 GHz, 802.11ax, 3G/4G/5G, 99 x 99 x 192mm
TP-Link 5G AX3000 Wi-Fi 6 Telephony Router. WAN connection type: RJ-45. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 6 (802.11ax), WLAN data transfer rate (max): 3000 Mbit/s.
Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, Cabling technology: 10/100/1000Base-T(X). Mobile network generation: 5G, 3G standards: DC-HSDPA, HSDPA, HSPA+, HSUPA, WCDMA, 4G standard: LTE-TDD & LTE-FDD. Product type: Tabletop router, Product colour: White, LED indicators: LAN, LTE, Status



WAN connection		Security	
Ethernet WAN *	✓	Parental control	✓
DSL WAN *	✓	Design	
SIM card slot *	✓	Product colour	White
3G/4G USB modem compatibility *	✓	LED indicators	LAN, LTE, Status
WAN connection type	RJ-45	Product type *	Tabletop router
Wireless LAN features		Certificates	
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	Certification	CE, RoHS
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Packaging content	
WLAN data transfer rate (max) *	3000 Mbit/s	Cables included	LAN (RJ-45)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	AC adapter included	✓
		Quick start guide	✓
WLAN data transfer rate (first band)	574 Mbit/s	Antenna	
WLAN data transfer rate (second band)	2402 Mbit/s	Antenna design *	Internal & external
Network		Features	
Ethernet LAN *	✓	Built-in processor	✓
Ethernet LAN interface type *	Gigabit Ethernet	Processor frequency	1000 MHz
Ethernet LAN data rates	10,100,1000 Mbit/s	Processor cores	2
Cabling technology	10/100/1000Base-T(X)	Power	
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11g, IEEE 802.11k, IEEE 802.11n, IEEE 802.11r, IEEE 802.11v	Power source type *	AC
		AC input voltage	100 - 240 V
Port forwarding	✓	AC input frequency	50/60 Hz
Dynamic DNS (DDNS)	✓	Output voltage	12 V
Mobile network		Output current	2 A
Mobile network generation	5G	Operational conditions	
		Operating temperature (T-T)	0 - 40 °C

Mobile network		Operational conditions	
3G standards	DC-HSDPA, HSDPA, HSPA+, HSUPA, WCDMA	Storage temperature (T-T)	-40 - 70 °C
4G standard	LTE-TDD & LTE-FDD	Operating relative humidity (H-H)	10 - 90%
		Storage relative humidity (H-H)	5 - 90%
Ports & interfaces		Weight & dimensions	
Ethernet LAN (RJ-45) ports *	3	Width	99 mm
USB port *	✗	Depth	99 mm
DC-in jack	✓	Height	192 mm
Management features			
Quality of Service (QoS) support	✓		



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