TP-Link Archer NX500 WLAN-Router Gigabit Ethernet Dual-Band (2,4 GHz/5 GHz) 5G Weiß





Marke : TP-Link

Produktfamilie: Archer

Artikel-Code: ARCHER NX500(EU)

Produktname : NX500

TP-Link Archer NX500. WAN-Verbindungstyp: RJ-45. WLAN-Band: Dual-Band (2,4 GHz/5 GHz), Top WLAN-Standard: Wi-Fi 6 (802.11ax), WLAN Datentransferrate (max.): 2402 Mbit/s. Schnittstellentyp Ethernet-LAN: Gigabit Ethernet, Ethernet LAN Datentransferraten: 10,100,1000 Mbit/s, Verkabelungstechnologie: 10/100/1000Base-T(X). Mobilfunknetzgenerierung: 5G, 3G-Standards: DC-HSDPA, HSPA, HSPA+, UMTS, 4G-Standards: LTE-TDD & LTE-FDD. Unterstützte Sicherheitsalgorithmen: 64-bit WEP, 128-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK

WAN-Verbindung	
Ethernet-WAN *	✔
DSL-WAN *	✘
SIM-Karten-Slot *	✔
WAN-Verbindungstyp	RJ-45
Wireless LAN Funktionen	
WLAN-Band *	Dual-Band (2,4 GHz/5 GHz)
Top WLAN-Standard *	Wi-Fi 6 (802.11ax)
WLAN Datentransferrate (max.) *	2402 Mbit/s
WLAN-Standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Netzwerk	
Ethernet/LAN *	✔
Schnittstellentyp Ethernet-LAN *	Gigabit Ethernet
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s
Verkabelungstechnologie	10/100/1000Base-T(X)
Portweiterleitung	✔
Port-Auslösung	✔
Dynamisches DNS (DDNS)	✔
Anzahl der Gastnetzwerke (2,4 GHz)	1
Anzahl der Gastnetzwerke (5 GHz)	1
Maximale Sendeleistung (2,4 GHz)	20 dBmW
Maximale Sendeleistung (5 GHz)	30 dBmW

Sicherheit	
IP-Adressen Filter	✔
URL-Filterung	✔
DMZ-Unterstützung	✔
Protokolle	
DHCP-Client	✔
DHCP-Server	✔
Universal Plug and Play (UPnP)	✔
Unterstützte Netzwerkprotokolle	IPv4, IPv6
Design	
Produktfarbe	Weiß
Eingebautes Display	✘
Produkttyp *	Desktop-/Pol-Router
Zertifikate	
Konformitätsbescheinigungen	CE, RoHS
Lieferumfang	
Mitgelieferte Kabel	LAN (RJ-45)
AC-Netzadapter	✔
Schnellinstallationsanleitung	✔
Antenne	
Antennen-Design *	Intern & extern

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Mobiles Netzwerk	
Mobilfunknetzgenerierung	5G
3G-Standards	DC-HSDPA, HSPA, HSPA+, UMTS
4G-Standards	LTE-TDD & LTE-FDD
5G-Bänder unterstützt	700,800,850,900,1800,2100,2300,2500,2600,3500,3700 MHz
unterstützte 4G-Bandbreiten	700,800,850,900,1800,2100,2300,2500,2600,3500,3700 MHz
unterstützte 3G-Bandbreiten	850,900,2100 MHz
SIM-Kartentyp	NanoSIM

Anschlüsse und Schnittstellen	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	2
USB Anschluss *	✗

Management-Funktionen	
WLAN-Multimedia (WMM)/(WME)	✓
Quality of Service (QoS) Support	✓
Reset-Knopf	✓
WPS Sicherheit per Tastendruck	✓

Sicherheit	
Unterstützte Sicherheitsalgorithmen	64-bit WEP, 128-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK
Gastzugang	✓
DoS Attacken Prävention	✓
Kontrolle durch Eltern	✓
Filterung	✓

Antenne	
Antenne Steckertyp	SMA
Anzahl der Antennen	10

Energie	
Energiequelle *	AC
AC Eingangsspannung	100 - 240 V
AC Eingangsfrequenz	50/60 Hz
Ausgangsspannung	12 V
Ausgangsstrom	2 A

Betriebsbedingungen	
Betriebstemperatur	0 - 40 °C
Temperaturbereich bei Lagerung	-40 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Luftfeuchtigkeit bei Lagerung	5 - 90%

Systemanforderung	
Unterstützt Windows-Betriebssysteme	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 2000, Windows 2000 Professional, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 7 x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows 98SE, Windows NT, Windows RT 8.1, Windows Vista, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows Vista x64, Windows XP, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64
Unterstützte Linux-Betriebssysteme	✓
Unterstützt Mac-Betriebssysteme	✓
Mac-Kompatibilität	✓

Gewicht und Abmessungen	
Breite	99 mm
Tiefe	99 mm
Höhe	190 mm

Verpackungsdaten	
Verpackungsart	Box
Anzahl enthaltener Produkte	1 Stück(e)

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