TP-Link Omada AX3000 wireless router Gigabit Ethernet Bi-bande (2,4 GHz / 5 GHz) Noir

Marque : TP-Link   **Famille de produit:** Omada   **Code produit:** DR3650V
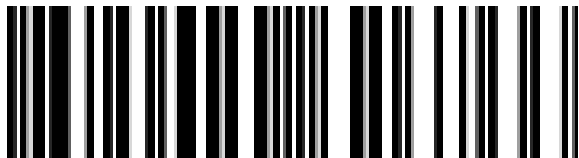
Nom du produit : AX3000

TP-Link Omada AX3000. WAN connection type: RJ-45. Wi-Fi band: Bi-bande (2,4 GHz / 5 GHz), WLAN data transfer rate (max): 2402 Mbit/s, Standards wifi: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax). Ethernet LAN interface type: Gigabit Ethernet, LAN Ethernet : taux de transfert des données: 10,100,1000 Mbit/s, Technologie de cablâge: 10/100/1000Base-T(X). Algorithme de sécurité soutenu: WPA-Enterprise, WPA-Personal, WPA2-Enterprise, WPA2-Personal, WPA3-Enterprise, WPA3-Personal, Fonction NAT: One-to-One NAT Multi-Net NAT Virtual Server Port Triggering1 NAT-DMZ FTP/H.323/SIP/IPSec/PPTP ALG.... Codecs vocaux: G.711a, G.711ulaw, G.722, G.726, G.729ab

WAN connection

Ethernet WAN *	✔
DSL WAN *	✔
SIM card slot *	✘
3G/4G USB modem compatibility *	✔
WAN connection type	RJ-45

Wireless LAN features

Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)
WLAN data transfer rate (max) *	2402 Mbit/s
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
WLAN data transfer rate (first band)	574 Mbit/s
WLAN data transfer rate (second band)	2402 Mbit/s

Network

Ethernet LAN *	✔
Ethernet LAN interface type *	Gigabit Ethernet
Ethernet LAN data rates	10,100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x
Port triggering	✔
Load balancing system	✔
Dynamic DNS (DDNS)	✔
Policy-based routing	✔
Static route	✔
Built-in FTP server	✔
VPN support	IPSec/PPTP/L2TP/OpenVPN/WireGuard/GRE/SSL

DSL features

ADSL	✔
ADSL2	✔
ADSL2+	✔

Security

Access Control List (ACL)	✔
URL filtering	✔
System event log	✔
DMZ support	✔
Network address translation (NAT)	✔
NAT functionality	One-to-One NAT Multi-Net NAT Virtual Server Port Triggering1 NAT-DMZ FTP/H.323/SIP/IPSec/PPTP ALG UPnP

Protocols

DHCP client	✔
DHCP server	✔
Universal Plug and Play (UPnP)	✔
Voice codecs	G.711a, G.711ulaw, G.722, G.726, G.729ab

Design

Product colour	Black
Wall mountable	✔
Indication light	✔
LED indicators	DSL, LAN, USB, WLAN
Product type *	Tabletop router

Packaging content

Cables included	LAN (RJ-45), Phone
AC adapter included	✔
Antenna included	✔

Antenna

Antenna design *	External
Antenna gain level (max)	4.5 dBi
Antennas quantity	3
Detachable antenna(s)	✔

DSL features	
VDSL2	✔

Ports & interfaces	
Ethernet LAN (RJ-45) ports *	4
USB port *	✔
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
RJ-11 ports quantity	3
DC-in jack	✔

Management features	
Web-based management	✔
Quality of Service (QoS) support	✔
Reset button	✔
MU-MIMO technology	✔

Security	
Security algorithms	WPA-Enterprise, WPA-Personal, WPA2-Enterprise, WPA2-Personal, WPA3-Enterprise, WPA3-Personal
Guest access	✔

Features	
Internal memory	512 MB
Internal memory type	DDR4
Mean time between failures (MTBF)	671034 h

Power	
Power source type *	AC
Output voltage	12 V
Output current	3.3 A

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	226 mm
Depth	131.2 mm
Height	35 mm

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