Cudy WR3600H WLAN-Router Gigabit Ethernet Dual-Band (2,4 GHz/5 GHz) Schwarz





Marke : Cudy

Artikel-Code: WR3600H

Produktname : WR3600H

- Broadcom 2 GHz Quad-Core CPU
- 4-Stream Dual-Band Wi-Fi 7
- 2882 Mbit/s + 688 Mbit/s WLAN 1
- 1× 2,5GbE und 4× GbE
- Deckt 130 m² ab 2
- VPN-Server und -Client
- Cudy App, Cloud-Steuerung

BE3600 2.5G Wi-Fi 7 Router

Cudy WR3600H WLAN-Router Gigabit Ethernet Dual-Band (2,4 GHz/5 GHz) Schwarz:

Ein Dualband-WiFi-7-Router mit einer Gesamtgeschwindigkeit von 3,6 Gbit/s, einem 2,5-G-WAN und vier Gigabit-LAN, der für Multi-Gig-Internetzugang, Spiele und Unterhaltungsszenarien geeignet ist. Cudy WR3600H. WAN-Verbindungstyp: RJ-45. WLAN-Band: Dual-Band (2,4 GHz/5 GHz), Top WLAN-Standard: Wi-Fi 7 (802.11be), WLAN Datentransferrate (max.): 2882 Mbit/s. Schnittstellentyp Ethernet-LAN: Gigabit Ethernet, Ethernet LAN Datentransferraten: 10,100,1000,2500 Mbit/s, VPN-Server: WireGuard OpenVPN IPsec Zerotier PPTP L2TP. Unterstützte Sicherheitsalgorithmen: WPA, WPA2, WPA3. Produkttyp: Tabletop-Router, Produktfarbe: Schwarz, LED-Anzeigen: LAN, Leistung, WAN, WLAN

WAN-Verbindung	
Ethernet-WAN *	✔
DSL-WAN *	✘
SIM-Karten-Slot *	✘
3G/4G USB Modem-Kompatibilität *	✘
WAN-Verbindungstyp	RJ-45
Wireless LAN Funktionen	
WLAN-Band *	Dual-Band (2,4 GHz/5 GHz)
Top WLAN-Standard *	Wi-Fi 7 (802.11be)
WLAN Datentransferrate (max.) *	2882 Mbit/s
WLAN-Standards	802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 7 (802.11be)
WLAN-Datenübertragungsrate (erstes Band)	688 Mbit/s
WLAN-Datenübertragungsrate (zweites Band)	2882 Mbit/s
Modulation	4096-QAM
Netzwerk	
Ethernet/LAN *	✔
Schnittstellentyp Ethernet-LAN *	Gigabit Ethernet
Ethernet LAN Datentransferraten	10,100,1000,2500 Mbit/s
Portweiterleitung	✔
Port-Auslösung	✔
Dynamisches DNS (DDNS)	✔
Anzahl der Gastnetzwerke (2,4 GHz)	1
Anzahl der Gastnetzwerke (5 GHz)	1
VPN-Server	WireGuard OpenVPN IPsec Zerotier PPTP L2TP

Sicherheit	
IGMP-Snooping	✔
DMZ-Unterstützung	✔
Protokolle	
DHCP-Client	✔
DHCP-Server	✔
Universal Plug and Play (UPnP)	✔
Design	
Produktfarbe	Schwarz
Wandmontage	✔
LED-Anzeigen	LAN, Leistung, WAN, WLAN
Produkttyp *	Tabletop-Router
Zertifikate	
Konformitätsbescheinigungen	CE, Eidgenössische Kommunikationskommission (FCC)
Lieferumfang	
Mitgelieferte Kabel	LAN (RJ-45)
AC-Netzadapter	✔
Schnellinstallationsanleitung	✔
Antenne	
Antennen-Design *	Extern
Antennentyp	2x2
Antenne Zunahmeniveau (max)	5,5 dBi
Anzahl der Antennen	4
Entfernbare Antennen	✘
Merkmale	

Anschlüsse und Schnittstellen	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	4
USB Anschluss *	✗
Gleichstrom-Anschluss (DC)	✓

Management-Funktionen	
Web-basiertes Management	✓
Quality of Service (QoS) Support	✓
Wake-on-LAN bereit	✓
Reset-Knopf	✓
WPS Sicherheit per Tastendruck	✓
MU-MIMO-Technologie	✓
MIMO	✓

Sicherheit	
Unterstützte Sicherheitsalgorithmen	WPA, WPA2, WPA3
Firewall	✓
Gastzugang	✓
Filterung	✓
MAC Adressen Filtern	✓
IP-Adressen Filter	✓
URL-Filterung	✓

Merkmale	
Eingebauter Prozessor	✓
Prozessor Architektur	ARM Cortex A7
Prozessortaktfrequenz	2000 MHz
Anzahl Prozessorkerne	4
Speicherkapazität	512 MB
Flash-Speicher	128 MB

Energie	
Energiequelle *	Gleichstrom
AC Eingangsspannung	100 - 240 V
AC Eingangsfrequenz	50/60 Hz
Ausgangsspannung	12 V
Ausgangsstrom	1 A

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

Gewicht und Abmessungen	
Breite	183,3 mm
Tiefe	109 mm
Höhe	38 mm
Gewicht	332 g

Verpackungsdaten	
Verpackungsbreite	330 mm
Verpackungstiefe	256 mm
Verpackungshöhe	60 mm
Paketgewicht	762 g

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Catalog Object Cloud

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