Cudy WR11000 WLAN-Router 2.5 Gigabit Ethernet Tri-Band (2,4 GHz/5 GHz/6 GHz) Schwarz





Marke : Cudy

Artikel-Code: WR11000

Produktname : WR11000

- Qualcomm 1,5 GHz Quad-Core-CPU
- 6-Stream Tri-Band Wi-Fi 7
- 5,7 Gbit/s + 4,3 Gbit/s + 688 Mbit/s
- 4 × 2,5-Gbit/s-Ethernet-Anschlüsse
- Deckt 140 m² (1.500 ft²) ab
- 200 verbundene Geräte
- Cudy Mesh, VPN-Server und Client
- Cudy-App, Cloud-Steuerung

BE11000 2.5G Tri-Band Mesh Wi-Fi 7 Router
Cudy WR11000. WAN-Verbindungstyp: RJ-45. WLAN-Band: Tri-Band (2,4 GHz/5 GHz/6 GHz), Top WLAN-Standard: Wi-Fi 7 (802.11be), WLAN Datentransferrate (max.): 5765 Mbit/s. Schnittstellentyp Ethernet-LAN: 2.5 Gigabit Ethernet, Ethernet LAN Datentransferraten: 10,100,1000,2500 Mbit/s, Netzstandard: IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11be, IEEE 802.11g, IEEE 802.11n. Unterstützte Sicherheitsalgorithmen: WPA, WPA2, WPA3. Produkttyp: Tabletop-Router, Produktfarbe: Schwarz, LED-Anzeigen: LAN, System, WLAN, WPS

WAN-Verbindung	
Ethernet-WAN *	✔
DSL-WAN *	✘
SIM-Karten-Slot *	✘
3G/4G USB Modem-Kompatibilität *	✘
WAN-Verbindungstyp	RJ-45

Wireless LAN Funktionen	
WLAN-Band *	Tri-Band (2,4 GHz/5 GHz/6 GHz)
Top WLAN-Standard *	Wi-Fi 7 (802.11be)
WLAN Datentransferrate (max.) *	5765 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), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
WLAN-Datenübertragungsrate (erstes Band)	688 Mbit/s
WLAN-Datenübertragungsrate (zweites Band)	4324 Mbit/s
WLAN- Datenübertragungsrate (Terzband)	5765 Mbit/s

Netzwerk	
Ethernet/LAN *	✔
Schnittstellentyp Ethernet-LAN *	2.5 Gigabit Ethernet
Ethernet LAN Datentransferraten	10,100,1000,2500 Mbit/s
Netzstandard	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11be, IEEE 802.11g, IEEE 802.11n
Portweiterleitung	✔
Port-Auslösung	✔
Anzahl der Gastnetzwerke (2,4 GHz)	1
Anzahl der Gastnetzwerke (5 GHz)	1
Anzahl der Gästenetzwerke (6 GHz)	1
VPN-Server	WireGuard OpenVPN IPsec Zerotier PPTP L2TP

Sicherheit	
URL-Filterung	✔
IGMP-Snooping	✔
DMZ-Unterstützung	✔

Protokolle	
DHCP-Client	✔
DHCP-Server	✔

Design	
Produktfarbe	Schwarz
Wandmontage	✔
LED-Anzeigen	LAN, System, WLAN, WPS
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 dBi
Anzahl der Antennen	6
Entfernbare Antennen	✘

Merkmale	
Eingebauter Prozessor	✔
Prozessor Architektur	ARM Cortex-A53
Prozessortaktfrequenz	1500 MHz
Anzahl Prozessorkerne	4
Speicherkapazität	512 MB

Anschlüsse und Schnittstellen	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	3
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
Filterung	✓
MAC Adressen Filtern	✓
IP-Adressen Filter	✓

Merkmale	
Interner Speichertyp	DDR4
Flash-Speicher	128 MB

Energie	
Energiequelle *	Gleichstrom
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 - 95%

Gewicht und Abmessungen	
Breite	253 mm
Tiefe	152,5 mm
Höhe	48,2 mm
Gewicht	643,4 g

Verpackungsdaten	
Verpackungsbreite	431 mm
Verpackungstiefe	324 mm
Verpackungshöhe	58 mm
Paketgewicht	1,24 kg

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Catalog Object Cloud

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