CUDY

WR3000S (AX3000)

Kod: 00-00004786 · Routerlər



Cudy WR3000S, müasir evlər və kiçik ofislər üçün nəzərdə tutulmuş ultra-yüksək sürətli AX3000 Wi-Fi 6 routerdir. 1.3 GHz Dual-Core prosessoru eyni anda 200-dən çox cihazın qoşulmasını stabil idarə edir. Cihaz cəmi 3000 Mbps-ə qədər sürət təmin edir (5 GHz-də 2402 Mbps və 2.4 GHz-də 574 Mbps). 5 ədəd tam Gigabit Ethernet portu sayəsində kabelli qoşulmalarda maksimum performans təmin olunur. Cudy Mesh dəstəyi ilə digər Cudy cihazları ilə birləşərək bütün evi əhatə edən kəsintisiz şəbəkə yaradır.

Texniki göstəricilər

WiFi6 WIFI	**Dual band** Genişlik
Mesh Mesh	**2.4Ghz/5Ghz** Tezlik
1000 mb/s Port sürəti	**200+** Qoşulma sayı

Ətraflı məlumat

WR3000S 1.0	
Chipset	MT7981
CPU Details	1.3 GHz Dual-Core, ARM Cortex-A53
Flash/ROM	128 MB (1 Gbit) NAND
DDR/RAM	256 MB (2 Gbit) DDR3
5 GHz Wi-Fi Speed	2402 Mbps
2.4 GHz Wi-Fi Speed	574 Mbps
5 GHz Wi-Fi Streams	2T2R (2×2 MIMO) with an Extra Stream
2.4 GHz Wi-Fi Streams	2T2R (2×2 MIMO)
Wi-Fi Antennas	4× Fixed
5 GHz Antenna Gain Max	5.3dBi
2.4 GHz Antenna Gain Max	5.3dBi
FEM or PA/LNA	• 5 GHz: 3× Internal • 2.4 GHz: 2× Internal
Beamforming	True
Range Performance	Max: 220 m (722 ft) Indoor WiFi range varies depending on the layout and wall materials. See Wall Performance spec for placement suggestions.
Wall Performance	Two wooden walls with thickness < 10 cm (4'') One concrete wall with thickness < 20 cm (7'') or two concrete walls with thickness < 10 cm (4'')
Gigabit RJ45 Ports	5
Ethernet Notes	1× WAN port, the rest are LAN ports

LED	• System • Internet • WPS • 2.4 GHz Wi-Fi • 5 GHz Wi-Fi • WAN • LAN
Physical Buttons	• WPS Button • Reset Button
Power Input	DC Jack
Power Methods	DC
DC	12V 1A
Power Adapter	Input: 100 ~ 240 V, 50/60 Hz AC Output: 12V 1A DC
Max Power Consumption (W)	7.5W
Environment	• Operating Temperature: 0 ℃ ~ 40 ℃ (32 ℉ ~104 ℉) • Storage Temperature: -40 ℃ ~ 70 ℃ (-40 ℉ ~ 158 ℉) • Humidity: 10% ~ 90% non-condensing • Storage Humidity: 5% ~ 95% non-condensing
FCC, CE	
Installation	• Desktop • Wall-mount
Dimension	173×123.8×33 mm 6.81×4.87×1.3 inches
Product Weight	329.4 g (11.62 oz.)
Retail Package Weight	• EU / US: 725 g (25.57 oz.) • ZH: 711.6 g (25.1 oz.)
Retail Package Dimension	304×268×54 mm 11.97×10.55×2.13 inches

Units per Carton	20
Carton Dimension	55.6×55.5×32.5 cm 21.89×21.85×12.8 inches
Carton Gross Weight	• EU / US: 15.8 kg (34.83 lbs) • ZH: 15.4 kg (33.95 lbs)
Carton Net Weight	• EU / US: 14.5 kg (31.97 lbs) • ZH: 14.2 kg (31.31 lbs)
WR3000S 1.0	
Wi-Fi Standards	Wi-Fi 6
Max Wi-Fi Modulation	1024-QAM
Wi-Fi Efficiency	• OFDMA • MU-MIMO • BSS Color
Max Capacity	512
Recommended Client Upper Limit	200
Max Wi-Fi Channel Width	160 MHz
Wi-Fi Security	WPA/WPA2/WPA3
Guest Network	2.4 GHz, 5 GHz
WPS	True
Operation Modes	• Wi-Fi Router • Access Point • Range Extender • WISP • Client
Mesh	Cudy Mesh
Mesh Backhaul	• Wireless Backhaul • Wired Backhaul
Multi-Band Backhaul	true

WAN Mode	• DHCP • Static IP • PPPOE • PPTP • L2TP
Internet Failover Sequence	• WAN • WISP
QoS	Per-User Rate Limiting
DHCP	• Address Reservation • DHCP Client List • Server
IP Versions	IPv4/IPv6
IPv6 Protocols	• Relay • Dynamic (SLAAC/DHCPv6) • Staic (Fixed IP) • Passthrough • 464XLAT • MAP-E • DS-Lite
IPTV/VLAN	• Bridge • Tag VLAN
TTL Customization	• Extend • Spoof • Custom
IGMP	• IGMP Proxy • IGMP Snooping
Forwarding	• Port Forwarding • Port Triggering • UPnP • DMZ

Firewall	• SPI Firewall • DoS Protection • Block PING
Application Layer Gateway	• IPSec Passthrough • L2TP Passthrough • PPTP Passthrough • FTP Passthrough • TFTP Passthrough • H323 Passthrough • SIP Passthrough • RTSP Passthrough
VPN Server	• WireGuard • OpenVPN • IPsec • Zerotier • PPTP • L2TP
VPN Client	• WireGuard • OpenVPN • IPsec • Zerotier • PPTP • L2TP
VPN Performance	• OpenVPN Client (UL/DL): 90 / 120 Mbps • OpenVPN Server (UL/DL): 180 / 160 Mbps • WireGuard Client (UL/DL): 224 / 230 Mbps • WireGuard Server (UL/DL): 360 / 314 Mbps
DNS Options	• DNS over TLS • Manual DNS • Rebind Protection • Override Clients' DNS

DNS over TLS Providers	• Cloudflare • Google • Quad9 • Custom
Captive Portal	True
Wake on LAN	True
Online Detection	True
All Devices Management	• Wi-Fi Time Schedule • MAC Filter • IP/MAC Binding
Per-Devices Management	• Intenent On/Off • VPN On/Off • Online Time Schedule • Device Rename
Content Management	• Domain Filter • IP Filter
LED Control	ture
Local Control Method	• Config Web Page • App Control
Remote Control Method	• Config Page via HTTPS • App Control • TR069/TR098/TR111/TR181
Firmware Upgrade	• Local Update • App (Over the Air) • Online Update
Reliability	• Timed Reboot • Backup and Restore

Diagnostic Tools	• Diagnosis • Ping • Traceroute • NSLookup • System Log
Languages	• English • Bengali • Catalan • Czech • German • Greek • Spanish • French • Hebrew • Croatian • Hungarian • Italian • Japanese • Khmer • Korean • Dutch • Norwegian • Polish • Portuguese • Romanian • Russian • Slovak • Swedish • Thai • Turkish • Ukrainian • Vietnamese • Simplified Chinese • Traditional Chinese

Panel	• Internet Status • Mesh Status • Devices Management • WAN Status • LAN Status • WISP Status • Wi-Fi Status • VPN Status • DHCP Server Status • System Version
Charts	• Mesh Topology • Internet Speed • WISP Speed • Wi-Fi Speed

Sənəd avtomatik yaradılıb. Qiymət və mövcudluq üçün bizimlə əlaqə saxlayın — +994 10 239 59 10 · sales@eurotech.az