

WR11000

Cudy WR11000 Multi-Gigabit Tri-Band Wi-Fi 7 Mesh Router BE11000 ən yeni Wi-Fi 7 texnologiyası ilə maksimum sürət və gecikməsiz əlaqə təmin edir. Tri-Band quruluşu və Multi-Gigabit portları yüksək yüklü şəbəkələr, ağıllı evlər və ofislər üçün mükəmməl seçimdir.



Specifications

Model	WR11000
Brand	Cudy
WIFI	WiFi7
Geni?lik	Tri band
Mesh	Mesh
Tezlik	2.4Ghz/5Ghz/6Ghz
Port sür?ti	2.5 Gb/s
Qo?ulma say?	200+

KEY FEATURES

Model	WR11000 1.0
CPU Details	1.5 GHz Quad-Core CPU, ARM Cortex-A53
Flash/ROM	128 MB (1 Gbit) NAND
DDR/RAM	512 MB (4 Gbit) DDR4
6 GHz Wi-Fi Speed	5765 Mbps
5 GHz Wi-Fi Speed	4324 Mbps (240 MHz) 2882 Mbps (160 MHz)
2.4 GHz Wi-Fi Speed	688 Mbps
6 GHz Wi-Fi Streams	2T2R (2×2 MIMO)
5 GHz Wi-Fi Streams	2T2R (2×2 MIMO)
2.4 GHz Wi-Fi Streams	2T2R (2×2 MIMO)
Wi-Fi Antennas	6× Fixed
FEM or PA/LNA	• 6 GHz: 2× High-Power • 5 GHz: 2× High-Power • 2.4 GHz: 2× Standard
Beamforming	True
Range Performance	Max: 240 m (787 ft) Tested in open-space environments with minimal interference. Actual WiFi range may vary depending on layout and wall materials. Refer to the Wall Performance specifications 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")
2.5G RJ45 Ports	4
Ethernet Notes	1× WAN port, the rest are LAN ports
LED	• System • Internet • Wi-Fi • WPS
Physical Buttons	• Power On/Off Button • WPS Button • Reset Button
Power Input	DC Jack
Power Methods	DC
DC Input	12V 2A
Power Adapter	Input: 100 ~ 240 V, 50/60 Hz AC Output: 12V 2A DC
Max Power Consumption (W)	22W
Idle Power Consumption (W)	12W

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	Main Part:	
	253×152.5×48.2 mm	
	9.96×6×1.9 inches	
	Antenna:	
Product Weight	643.4 g (22.7 oz.)	
	• WR11000 • Power Adapter • Ethernet Cable • Installation Guide	
Retail Package Weight	EU: 1236.3 g (43.61 oz.)	
Retail Package Dimension	431×324×58 mm	
	16.97×12.76×2.28 inches	
Units per Carton	8	
Carton Dimension	49.2×44.5×34.4 cm	
	19.37×17.52×13.54 inches	
Carton Gross Weight	EU: 10.9 kg (24.03 lbs)	
Carton Net Weight	EU: 9.9 kg (21.83 lbs)	
Wi-Fi Standards	Wi-Fi 7	
Max Wi-Fi Modulation	4K-QAM	
Wi-Fi Efficiency	• MLO • MRU • Puncturing • OFDMA • MU-MIMO • BSS Color	
Max Capacity	384	
Recommended Client Upper Limit	200	
Max Wi-Fi Channel Width	320 MHz	
Wi-Fi Security	WPA/WPA2/WPA3	
Guest Network	2.4 GHz, 5 GHz, 6 GHz	
WPS	True	
Operation Modes	• Wi-Fi Router • Access Point • Range Extender • WISP • Client	