CRADLEPOINT

Ruter Cradlepoint E300-5GB, 5G, Wi-Fi 6 Dual-Band, 5× Gigabit Ethernet, NetCloud 5 Vite - Zezë

SKU: 26027828 · EAN: 0840292702356

SPECIFIKAT TEKNIKE

36 specifikat e produktit

ATRIBUTI	VLERA
Design	
Form factor	Desktop, wall-mountable
Color	Black
Weight & dimensions	
Width	270 mm (10.6 in)
Depth	135 mm (5.3 in)
Height	44 mm (1.7 in)
Weight	860 g
Network	
Cellular standard	5G NR (Low/Mid-Band FR1), LTE Cat 20 Advanced Pro (UMTS, WCDMA, HSPA+, LTE Advanced Pro)
Cellular generation	3G, 4G, 5G
Wi-Fi standard	IEEE 802.11ax (Wi-Fi 6), dual-band, dual-concurrent, 2x2 MU-MIMO
Wi-Fi bands	2.4 GHz, 5 GHz
Wi-Fi max throughput 2.4 GHz	574 Mbps
Wi-Fi max throughput 5 GHz	1200 Mbps
Wireless security	WPA-Personal, WPA2-Personal, WPA2-Enterprise, WPA3-Personal, WPA3-Enterprise
Data link protocol	Gigabit Ethernet, 10 Gigabit Ethernet, IEEE 802.11a/b/g/n/ac/ax
Performance	
Firewall throughput	940 Mbps
IPS throughput	940 Mbps
VPN throughput (IPSec)	400 Mbps
Concurrent VPN tunnels	20
Concurrent TCP sessions	130,000
Typical client count	50
Ports & interfaces	
LAN/WAN ports	5 x GbE RJ-45 (LAN/WAN switchable)

SFP port	1 x 10 GbE SFP+ (LAN/WAN switchable)
USB	1 x USB 2.0 Type-A
Antenna connectors	4 x SMA
SIM slots	2 x Mini-SIM (2FF)
Expansion slots	
Expansion slot	1 x modem expansion (MC400 compatible), Bluetooth MC20BT optional
Features	
GNSS	Active GPS/GNSS
SD-WAN	Yes
Cloud management	Cradlepoint NetCloud
Bundled service	1-year NetCloud Enterprise Branch Essentials Plan
Operational conditions	
Operating temperature	0 °C to 45 °C
Storage temperature	-20 °C to 70 °C
Humidity (operating)	10% - 90% non-condensing
Humidity (storage)	5% - 95%
Certificates	
Compliance	UL/cUL, CB Scheme, EN 60950-1, EN 62368-1, RoHS, WEEE, REACH
Packaging content	
Box contents	E300 router, power supply, 4 x cellular antenna (600 MHz - 6 GHz, SMA, 152 mm), wall mount screw pack, rubber feet for desktop mounting, Cat 18 cellular antenna alignment tool