

Item no.: DEC3842

DEC3842 - OPNsense® rack security application

from **1.405,91 EUR**

Item no.: DEC3842
 shipping weight: 3.50 kg
 Manufacturer: Deciso



Product Description

A great performer with AMD EPYC™ performance in a rack-mountable chassis. This model includes 8GB DDR4 RAM, 256GB M.2. solid state flash and can handle up to 14.4 Gbps firewall and 2.3 Gbps IPsec throughput. - 19" 1U rack appliance- Matching power cable- Configuration cable- Quick start guide Software- Pre-installed software OPNsense® - Licence Open Source + 1 year free Business Edition Hardware specifications- SFP+ ports [10Gbps] 2- GbE RJ45 ports [10/100/1000Mbps] / 2.5GbE [100/1000/2500Mbps] 4x 2.5 GbE- USB 3.0 ports 2- Console port 1- Internal memory 256GB M.2 Solid State Flash- Memory 8GB DDR4- CPU Cores 4 (max. frequency 2.9Ghz)- Virtual interfaces (802.1q VLANs) 1 4093 System performance- Firewall throughput 14.4Gbps- Firewall packets per second 1200Kpps- Firewall port-to-port throughput 9Gbps- Firewall port-to-port packets per second 122000- Concurrent sessions 7000000- New connections per second 50000- Firewall latency (average) 100us- Firewall policies (recommended maximum) 1 10000- IPsec VPN throughput (AES256GCM16) 2.3Gbps- IPsec VPN packet per second (AES256GCM16) 200Kpps- Threat protection throughput packet per second 163Kpps- Threat protection throughput ~2Gbps- High availability with state synchronisation Requires two Dimensions- Height x Width x Depth (mm) 43.65 (1U) x 482.6 (19") x 282 (259 excl. panel)- Height x width x length (inches) 1.72 x 19 x 11.1 (10.2 excl. panel) Panel)- Form factor 19" Rackmountable- Weight (device only) 3,45Kg Environment- Power requirements 100-240VAC, 50-60Hz- Maximum current 2.2A- Power consumption (typical) 40W - Heat dissipation 136.5 BTU/hr- Operating temperature 0 to +50°C- Storage temperature -20 to +70°C- Humidity 10-90% non-condensing Regulatory compliance- FCC Part 15 Class A, CE, Rohs

Specifications

Scan this QR code to
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 All details, up-to-date
 prices and availability

