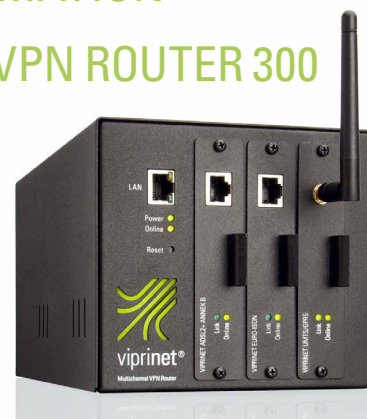




PRODUCT INFORMATION

MULTICHANNEL VPN ROUTER 300



Technical Specifications

Enclosure format	Desktop
Dimensions (WxHxD)	147 x 130 x 177 mm
Weight (ca.)	1 kg
Power rating	12 VDC, 4 A max
Power supply	External AC/DC adapter 100–240 VAC, 50–60Hz
Working temperature	0–40° C
Fans: Number / Regulation / Control	0 / - / -
LAN Interface	Fast Ethernet
WAN module slots	3
Maximum power consumption	48 Watt
Typical power consumption	20 Watt
SNMP Basic / Extended	✓ / ★
Bonding capacity MBit/s	50
Recom. # of users in LAN	25

★ optional

Features

- Real bonding of all connection bandwidths with / without TCP optimizing
- Quality of Service / traffic shaping (per WAN module / VPN tunnel)
- NAT and port forwarding
- Monitoring (graphical and remote-syslog)
- Unlimited number of VPN tunnels (SSL / AES)
- Rule-based routing
- Traffic accounting via external server
- Multi-user web administration system

Delivery Content

- Multichannel VPN Router 300
- Power supply unit
- Power cable
- Manual
- CD with software
- Modules according to ordered choice

The Multichannel VPN Router 300 is the perfect solution to connect small offices or mobile sites to the Internet or a corporate VPN. By bonding up to three different Internet lines into a single, high-performance virtual link, this link becomes both reliable and speedy. Thanks to the passively cooled desktop design, the device is especially suitable for use in home offices.

The Multichannel VPN Router 300 has been designed for a highest possible degree of energy efficiency and can be operated with an optional car power adapter for the product. By adding or removing the different hot plug modems, the network structure can be easily altered to meet changing requirements.

In combination with the Multichannel VPN Hub 1020, the device is especially suitable for small and medium sized company networks. Larger network structures can be realized with the Multichannel VPN Hub 5010.

ACCESSORIES

Hot Plug Modules

- ADSL 2+ (Annex A or B)
- Gigabit Ethernet
- VDSL2 / ADSL2+
- UMTS / HSPA+ / GPRS / EDGE
- 4G Europe/Australia
- 4G Europe II
- 4G Americas
- LTE / DC-HSPA+ / EDGE / GPS (EU)
- CDMA 450 Bands A, H, L
- 802.11 B / G / N WLAN CLIENT

Optional Additional Licences

- Extended SNMP Monitoring
- Streaming Optimization
- Node Stacking