

# ZyXEL ZyWALL 100 Firewall mit DMZ



## ZyXEL ZyWALL 100 Firewall with DMZ

Non-new

Including 19" Rackmount Kit for the installation in server cupboards.

ZyXELs ZyWALL 100 is an Internet Security gateway for Always on connections with cable or ADSL modems, however, also for dedicated lines with up to 10 Mbps Datendurchsatz.

With robust security functions like Packet filter, Stateful-Inspection and defence of Denial-of-Service-Attacken protects the ZyWALL against unintentional accesses and attacks on the local network. All models of the ZyWALL series support VPN (Virtual-Private-Network) and the ZyWALL 100 is equipped with an efficient VPN server.

### Virtual-Private-Network

Thanks to hardware-supported VPN-Chiffrierung the ZyWALL 100 is suited very well for several simultaneous VPN connections and for VPN with big data amount. The VPN server of the ZyWALL 100 is ideal as a Remote Access solution and for LAN LAN connections. The VPNs can be furnished from server to client and from server to server.

### 168-bit VPN tunnel

The ZyWALL series uses IPSec as a VPN protocol. IPSec (Internet-Security-Protocol) can be encoded with up to 168 bit (3) and offers the best security against listening attempts. With the construction of the IPSec connection the VPN client has to do himself compared with the VPN server authentifizieren.

### DMZ (De Militarized zone)

Public servers are connected best of all in 10 / 100-Mbps DMZ port of the ZyWALL 100. The DMZ is controlled by the Firewall and is protected, however, the public access to the servers from the Internet is possible. In the DMZ the public servers are in a physically separate partial net and not in the LAN – an advantage for the security of the local network.

### Stateful-Inspection

The security function Stateful-Inspection is integrated an important Firewall technology and in all ZyWALL models. Data from the Internet reach only by the Firewall if they are a part of a session which was initialized by the user from the sure net.

### Installation

The ZyWALL 100 can be mounted in 19-inch-installation cupboards and is easy thanks to web-based configuration and is installed fast. All settings can be also carried out via SNMP, Telnet or hyperterminal.

### Optionally Wireless-LAN

The ZyWALL 100 can be used, in addition, as a Wireless-LAN-Access-Point, a PC Card slot is provided for the application of a Wireless-LAN-PC-Card.

### Features of the ZyWALL 100

Firewall

Stateful-Inspection

Defence of Denial of service (DoS)

De Militarized zone (DMZ)

Virtual-Private-Network (VPN)

IPSec with 3 (168 bit)

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