

# EasyGate Internetsecurity & Workgroup Solutions

EasyGate is a secure and professional internet-gateway for all kind of connections. The integrated firewall blocks the internal network against unauthorized access from the outside. With the integrated contentfilter you can block unwanted content of websites. The powerful but easy-to-use EasyGate is delivered with integrated mailserver, optional automatic virus scanner, VPN-server - for secure access from outside, fileserver, faxserver and the exchange4linux server for shared use of all workgroupdata with MS-Outlook (TM). The number of users is not limited. That way you can, together with the right hardware, always find a suitable solution for your company.



The Neuberger & Hughes EasyGate software can be installed on every standard Personal Computer. With the easy installation and administration you have a complete working internet gateway in a couple of minutes.

EasyGate is also available as an appliance. E.g. on Fujitsu Siemens servers, on special slimline PCs and on professional 19" hardware. EasyGate can be easily integrated into every network. The administration can be done from every PC with a browser in the network and via VPN from the outside. This way, you can add new users with only a few mouse-clicks.

The LINUX-based EasyGate is a secure and rock-solid platform for your internet and workgroup solution. With the remote update mechanism EasyGate is easy to upgrade with new feature or security patches. With N&H EasyGate you get a business-proofed and perfectly tuned solution for your company.

<b>Features</b>	<ul style="list-style-type: none"> <li>routing internet gateway for the following connections: ISDN, MXstream, ADSL, Cable, PPPoE</li> <li>firewall</li> <li>network address translation (NAT)</li> <li>IP masquerading</li> <li>virtual private network (VPN) via IPsec</li> <li>PPTP server (work from at home)</li> </ul>	<ul style="list-style-type: none"> <li>triple DES with 256 bit encoding</li> <li>caching proxy</li> <li>time based rules for internetaccess</li> <li>account based web access</li> <li>optional virusscanner</li> <li>efficient mailserver with integrated SMTP / POP3 / IMAP features and autoresponder.</li> </ul>	<ul style="list-style-type: none"> <li>Worldpilot server for webbased email (POP3/IMAP)</li> <li>browser-based administration</li> <li>detailed logfiles</li> <li>modular and upgradeable system</li> <li>minimized TCO</li> <li>easy installation</li> <li>fileserver</li> <li>faxserver</li> </ul>	<ul style="list-style-type: none"> <li>exchange4linux for central storage of all MS Outlook™ data (mail, addresses, calendar, todo, notes)</li> <li>public / shared folders (mail, addresses, calendar, todo, notes)</li> <li>user permissions for public folders</li> <li>contentfilter (blacklists, whitelists, etc.)</li> </ul>
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<b>Products</b>	<p><b>N&amp;H EasyGate Secure VPN Gateway</b></p> <p>operating system, firewall, router, proxy server, contentfilter, DNS server, DHCP server, VPN via IPSec and PPTP</p>	<p><b>N&amp;H EasyGate Office</b></p> <p>operating system, firewall, router, email server, proxy server, contentfilter, DNS server, DHCP server Worldpilot webmail</p>	<p><b>N&amp;H EasyGate Professional VPN</b></p> <p>all EasyGate Office features, plus web server, fileServer, faxserver, and VPN via IPSec and PPTP</p>	<p><b>N&amp;H EasyGate Workgroup VPN</b></p> <p>all EasyGate Professional features, plus exchange4linux server.</p>
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## EasyGate overview

features	N&H EasyGate Secure VPN Gateway ( basic / advanced )	N&H EasyGate Office	N&H EasyGate Professional VPN	N&H EasyGate Workgroup VPN
firewall, network address translation (NAT)	✓	✓	✓	✓
router (ISDN, DSL, MXstream, Cable, PPPoE)	✓	✓	✓	✓
caching proxy server	✓	✓	✓	✓
contentfilter (blacklist, whitelist, etc.)	✓	✓	✓	✓
DNS/DHCP server	✓	✓	✓	✓
browser based setup & administration	✓	✓	✓	✓
email Server (POP3, IMAP, SMTP) with autoresponder		✓	✓	✓
Worldpilot server for webbased email Open Source software without support		✓	✓	✓
fileserver			✓	✓
Apache webserver			✓	✓
faxserver			✓	✓
virtual private networking via IPsec (mind max. connections)**	✓		✓ (4)	✓ (4)
PPTP server (work from at home)	✓		✓	✓
exchange4linux server for data exchange via Microsoft Outlook (TM) *				✓
automatic virusscanner for email		optional	optional	optional

\* to use exchange4linux with MS Outlook™ you need the N&H Outlook Connector , 5 Clients are included with the server

\*\* the basic-version can handle 1 IPsec connection, the advanced-version up to 10 IPsec connections

### EasyGate software only:

- for install on standard PC hardware
- the package contains a CD and manuals
- hardware specification available at <http://www.n-h.com>

### EasyGate the Out-of-the-box solution:

- available on Fujitsu-Siemens server
- available as Pyramid Solution Appliance
- available on different 19" systems (SCSI, RAID, HotSwap, etc.)

### purchase at:

N&H offers support contract in different levels. From online support and online updates to hardware monitoring and security monitoring.

### Neuberger & Hughes GmbH

Im Bruckenwasen 1  
73207 Plochingen  
Germany

Tel +49 • 71 53 • 612 00  
Fax +49 • 71 53 • 612 033  
Email [info@n-h.net](mailto:info@n-h.net)  
Web [www.n-h.net](http://www.n-h.net)

### NLcom

Distribution & Support Benelux  
Sint Maartenslaan 26  
6221 AX Maastricht  
Nederland

Tel +31 • 43 • 3500190  
Fax +31 • 43 • 3500192  
Email [info@nlcom.nl](mailto:info@nlcom.nl)  
Web [www.nlcom.nl](http://www.nlcom.nl)