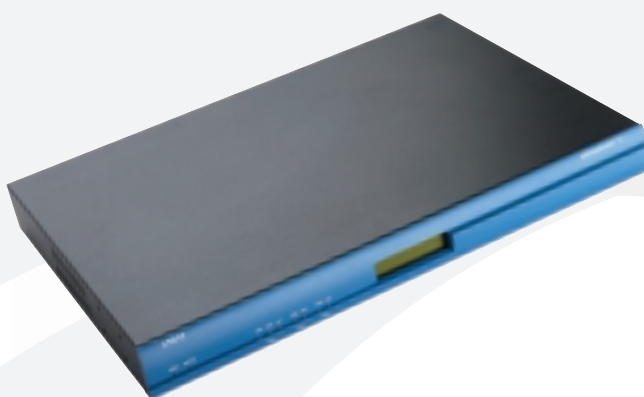


LASAT MASQUERADE™ II

LASAT MASQUERADE™ II is the all-in-one solution for the small and medium sized company, providing them with a secure and flexible connection to the Internet.



Technical Specifications

Components

175 Dhrystone Mips RISC CPU
2Mb Flash
32Mb SDRAM
6,3 Gb hard disk
Dual 10/100 Ethernet LAN ports
PCI expansion slot for WAN interfaces
Built-in ISDN-2 adapter

LASAT MASQUERADE™ Control Centre in Multiple Languages

The LASAT MASQUERADE™ management interface, called the Control Centre can be accessed in four different languages: English, German, French and Danish

Virtual Private Network

The optional VPN feature provides the ability of up to 20 remote workers to connect to the corporate LAN. The solution is based on the IPSec standard and the strongest encryption available on the market, 3-DES encryption

Built-in ISDN-2 adapter

LASAT MASQUERADE™ provides connectivity through the built-in ISDN-2 adapter. This internal EU ISDN-2 adapter may be used together with any other connectivity solution using the PCI interface providing redundancy on the connectivity interfaces

E-mail Server

E-mail protocols and features supported are SMTP, POP3/IMAP-4. If an existing e-mail-server still has to be used SMTP forward is also supported. Supports scheduled e-mail fetching, POP3 client (mail drop) and relay control

LASAT MASQUERADE™ User Centre

Each user being added to the LASAT MASQUERADE™ Control Centre will also automatically be provided with the ability to handle private account information, like changing password, setting up vacation replies etc. The user will also be able to read and write e-mails through the built-in browser based e-mail client. Any remote access to either the LASAT MASQUERADE™ Control Centre or the User Centre can be set-up by using a secure connection through a SSL connection, using HTTPS. The User Centre also includes a corporate address book containing all corporate users added to the Control Centre



WAP support	The LASAT MASQUERADE™ User Centre can also be accessed through any WAP enabled handset, providing remote workers with the ability to keep up-to-date with company e-mails while being on the road. Private WML pages can also be published and accessed through any WAP enabled handset
Firewall	Includes various configuration possibilities; e.g. packet filtering and DMZ set-up. Spoofing protection is also part of the firewall functionality
Leased Line Connectivity	LASAT MASQUERADE™ II supports the standards V.35 and X.21 on the PCI interface providing support for Frame Relay, SPPP and Cisco HDLC
xDSL and other WAN Technologies	The LASAT MASQUERADE™ II supports any kind of external router providing xDSL, cable and other types of connectivity
DHCP	The LASAT MASQUERADE™ II can act both as a DHCP Client and as a DHCP Server
System Management (Control Centre)	The easy-to-use browser-based management interface includes configuration dialogues to help and guide the user through the initial set-up process and the daily maintenance
LASAT MASQUERADE™ Learning Centre	To enhance the ease-of-use and to support the end-user in the daily maintenance, the LASAT MASQUERADE™ on-box support system has been supplemented with a Web site located on the Internet. The Web site, called "MASQUERADE™ On-Line Learning Center", offers a wealth of resources both for novices and experts. The On-line Learning Centre offers an array of different services like technical courses, frequently asked questions (FAQs), troubleshooting guide, encyclopaedia, and help on specific set-up scenarios and information on new product releases. Only by accessing the Internet through the LASAT MASQUERADE™ unit enables you to gain access to this comprehensive web site without using a user id and password
Diagnostics	Advanced tools for diagnosing complicated problems, including debugging tools and different status information
Web Server and FTP Server	Apache web server including features such as HTTP upload, MIME type editor and access control. A FTP server is also included
Operating System	Linux 2.0
LAN Interface	IEEE 802.3, dual 10/100 BASE-Tx auto sensing fast Ethernet with RJ45 connectors. Support for all popular LAN environments. Automatic detection of crossed or straight through cables
Export Licence	Worldwide 3-DES crypto export licence from the Danish Agency for Trade and Industry
Other User Interfaces	Front LCD display with status information LEDs for connection and activity on the interfaces
Physical	Height 44mm Width 350mm Depth 250mm Weight 3,5 Kg
Power	AC 100-240VAC 47-63Hz Power consumption 12,5W
Environment	Maximum altitude 3,000 metres Temperature range 1°C to 40°C, with a humidity range of 5% to 80%, non-condensing
Approvals	EN55022, Class B FCC, part 15, subpart B, Class B CISPR 22, Class B C-UL/UL according to UL 1950, CAN/CSA-C22.2 No 950 CE according to tele, EMC and low voltage directives, CTR 3, EN50081-1, EN50082-1 and EN60950