



NetStar is a complete corporate e-mail and Internet solution for 5 to 500 users. It is simple to install and contains everything which you need to get your company on line quickly and securely.

The NetStar Small Business Edition is suitable for small companies of between 5 and 50 users, while the Enterprise Edition is aimed at larger networks of between 50 and 500 users. The solution is supported with a full training course, on-line help and Star's award-winning customer services and technical support.

KEY FEATURES

- Scalable solution for 5 to 500 users
- Concurrent Web access on demand
- Access through leased line, SDSL, ISDN or ADSL
- Checkmark-accredited firewall
- Web access control, including user restrictions and time controls
- Fully integrated and automated e-mail access
- Blacklist/whitelist Web control filter
- Management statistics and reports delivered through Star Centre, Star's unique on-line customer interface
- NetStar Administrator course
- Access to technical support specialists
- StarSure CleanMail anti-virus-scanning

ADDITIONAL OPTIONS

- IPSec-compliant mobile and branch office VPN
- StarSure CleanMail e-mail-scanning: anti-porn, anti-spam

BUSINESS BENEFITS

- Both the NetStar Small Business and Enterprise Editions include all of those components necessary to connect to the Internet. This approach is more cost-effective than sourcing individual components and provides one point of contact for issue resolution.
- Both NetStar versions include Internet-level e-mail anti-virus-scanning, offering an unrivalled 100% guarantee against known and unknown viruses.
- An in-built Web cache feature saves connection costs to the

Internet, by allowing popular Web sites to be stored locally. This solution provides high-speed access to previously visited sites.

- Both solutions can utilise several access types (leased line, SDSL, ISDN, ADSL), allowing customers to choose the most appropriate connection for their business.
- Administrators can control e-mail and Web functionality by group, department or user, through a simple-to-administer interface.
- The NetStar solution is suitable for organisations which do not have a dedicated IT support team or in-depth IT knowledge. The NetStar Administrator course is designed to teach technical and non-technical customers how to deploy and fully utilise a NetStar solution.
- Management statistics and reports delivered through Star Centre, Star's unique on-line customer interface.

TECHNICAL SPECIFICATION

- Multiuser on-demand Web access
- Dial-on-demand, leased line or Ethernet connection
- Internet connectivity can be provided through media including DSL (via Ethernet), dial-on-demand ISDN or X.21/V.35 leased lines, or a serial port for external modem connectivity
- PAP/CHAP authentication
- Autodisconnect on inactivity – period programmable by user
- Time-of-day and time-of-week access tables
- DHCP server for automatic IP address management
- MLPPP channel aggregation

FULLY INTEGRATED AND AUTOMATED E-MAIL

- Fully integrated SMTP/POP3 mail server includes compatibility with Lotus, MS Exchange, Explorer and Netscape mail, Eudora, Pegasus and other Windows applications, DOS, Unix and MacOS client
- Supports an unlimited number of mailbox accounts
- Periodic automatic dial-up to check for mails
- Table to set check-times, depending on time of day and day of week
- Autocheck for mails during on-demand Internet traffic

INTERNAL AND EXTERNAL WEB AND FILE SERVER

- High-speed Web server for internal and external access (user-definable)
- Supports all popular Internet browsers, including Microsoft Explorer and Netscape Navigator
- Windows-compatible file-sharing for complete flexibility
- HTML page editor included

ADVANCED PROGRAMMABLE FIREWALL SECURITY

- NAT – network address translation – for security and simple setup
- Checkmark-certified
- Blacklist site filter
- Optional IPSec branch office and mobile VPN

KEY HARDWARE FEATURES

- Integrated WAN router
- Onboard interfaces for ISDN, X.21 or V.35 leased line, dual Ethernet for DSL
- New advanced PowerQUICC processor
- Serial ports for external modem
- Parallel ports
- Office-environment quiet shock-tolerant disk drive
- Front panel with LED indicators

NETSTAR VPN

More and more businesses are setting up virtual private networks. Star's solution for the NetStar SBE and EE editions provides a highly secure VPN across the very cheap public network: the Internet.

KEY FEATURES

- Secure encrypted remote access for mobile VPN connections
- Multiple-site VPN connections from central to branch offices
- Highly secure and cost-effective
- Enhanced security with encrypted mail
- Simple and easy to set up and use
- Enables remote administration and management
- Interoperability with other IPSec-compliant devices

BUSINESS BENEFITS

- IPSec standards ensure security
- Compatible with all IPSec-compliant solutions
- Remote administration and management
- VPNs are based on inexpensive temporary connections, using the public Internet

TECHNICAL SPECIFICATION

- Security - IPSec
- Encryption - 3DES
- Authentication - shared secret
- Integrity - HMAC-MD5, HMAC-SHA1
- Key management - IKE, Diffie-Hellman
- Keying - automatic (perfect forward secrecy)

STAR CENTRE

Star Centre is Star's unique on-line customer interface, providing you with service statistics and reports in real time. This tool enables you to monitor how your Internet services are performing for your business and provides management information, allowing you to identify trends and plan future Internet strategy.

TECHNICAL SUPPORT

- Dedicated customer services executive
- 7am–7pm technical support and help desk
- 24/7/365 emergency technical support

For more information on the range of solutions available, please e-mail us (info@star.net.uk), call us on 0800 138 4443 or visit: www.star.net.uk

