

We've got LAN-to-AS/400 **reliability**
covered at both ends



Providing access to business-critical information has always been a fundamental objective for information technology managers. The Internet and intranets present powerful opportunities to enhance your world, but they also present formidable challenges. To meet these challenges, you need an enterprise-class solution that can integrate all your IT resources — desktops, LANs and AS/400® systems, while providing the flexibility necessary to take advantage of the latest intranet and Internet technologies.

IntranetWare for SAA: AS/400 Edition 2 is an enterprise-class gateway solution for integrating AS/400 systems with NetWare® and IntranetWare networks. It provides controlled access to the Internet and intranets while addressing your needs for expanded connectivity options and support for your growing business.

Offering the lowest cost of ownership of any LAN-to-AS/400 gateway, IntranetWare for SAA: AS/400 Edition 2 is supported by Novell Directory Services™ (NDS™) to greatly simplify configuration, administration and user access to the information and applications on your AS/400 systems. This best-of-class LAN-to-AS/400 connectivity solution leverages your existing investments in hardware, applications and training, and allows easy migration to 32-bit clients and intranet technologies when you're ready.

**PROVIDES INTER/INTRANET AND AS/400
CONNECTIVITY**

IntranetWare for SAA: AS/400 Edition 2 integrates your AS/400 resources with your intranet while providing controlled Internet access. New features include:

- TN5250 SERVER SUPPORT PROVIDES AN INTERNET-STANDARD METHOD FOR UNIVERSAL CLIENT ACCESS TO AS/400 RESOURCES. IT'S ALSO AN IDEAL SOLUTION FOR ACCESS TO INTERACTIVE APPLICATIONS VIA TCP/IP.
- SUPPORTS THE CLIENT ACCESS/400 PRODUCT SUITE, INCLUDING 5250 TERMINAL EMULATION, SHARED FOLDERS AND VIRTUAL PRINTING.
- WEB-BASED ACCESS PROVIDED BY FILES ON-DEMAND, A JAVA® APPLET THAT GIVES BROWSER USERS SEAMLESS ACCESS TO AS/400 FILES.

IntranetWare™ for SAA: AS/400® Edition 2

Novell.



Developed in conjunction with IBM

- IP/IPX™ GATEWAY IS A KEY COMPONENT OF INTRANETWARE THAT ALLOWS CONTROLLED INTERNET ACCESS TO USERS ON AN IPX NETWORK. ADMINISTRATORS EASILY CONTROL ACCESS TO AND FROM THE INTERNET.
- 5250 TERMINAL EMULATION SUPPORT FOR AS/400 CLIENT ACCESS AND PC SUPPORT APPLICATIONS SUCH AS SHARED FOLDERS AND VIRTUAL PRINT.
- STANDARD APIS FOR BOTH 16- AND 32-BIT CLIENTS, SO YOU CAN MOVE TO 32-BIT APPLICATIONS AT YOUR OWN PACE.
- FRAME RELAY, FDDI AND SDLC MULTIPOINT SUPPORT PROVIDE ENHANCED CONNECTIVITY OPTIONS.

SINGLE-POINT ADMINISTRATION

IntranetWare for SAA: AS/400 Edition 2 includes improved administration features to help you reduce the cost of managing network and AS/400 resources.

- FULL NDS INTEGRATION PROVIDES SINGLE-POINT ADMINISTRATION FOR ALL CLIENTS AND COMPLETE USER ACCESS CONTROL TO AS/400S, THE INTERNET AND INTRANETS. THIS SAVES ADMINISTRATIVE TIME AND MONEY, ENHANCES SECURITY AND MAKES IT EASY FOR AUTHORIZED USERS TO REMOTELY ACCESS AS/400 RESOURCES.
- CLIENT CONFIGURATION STORED IN NDS SAVES ADMINISTRATORS CONSIDERABLE TIME SINCE CLIENTS NO LONGER NEED TO BE CONFIGURED ON AN INDIVIDUAL BASIS.

HANDLES YOUR DIVERSE NETWORK NEEDS

IntranetWare for SAA: AS/400 Edition 2 includes numerous features to accommodate the changing needs of your network.

- SUPPORTS UP TO 1,000 CONCURRENT USERS.

- SUPPORTS CONNECTIVITY FROM ALL POPULAR DESKTOPS INCLUDING DOS, MACINTOSH*, OS/2, WINDOWS 3.1*, WINDOWS 95*, WINDOWS NT* AND UNIX*.
- SUPPORTS ETHERNET, TOKEN RING, FDDI AND ARCNET* LAN TOPOLOGIES.
- SUPPORTS IPX/SPX™, TCP/IP, FRAME RELAY, SDLC AND X.25 PROTOCOLS.
- INTEGRATED PC SERVER SUPPORT PROVIDES THE OPTION TO RUN INTRANETWARE FOR SAA: AS/400 EDITION 2 ON A PROCESSOR CARD INSIDE AN AS/400—CONSOLIDATING BOTH SERVICES IN ONE EASILY MANAGED SYSTEM.

FLEXIBLE PRINT SERVER INTEGRATION

With the addition of the optional NetWare HostPrint/400™ product, users can leverage their LAN-based printers for AS/400 print jobs. Printers can be anywhere on the NetWare network, making printing more flexible and convenient. NetWare HostPrint/400 can reduce network traffic and simplify administration, improving the performance and reliability of AS/400 printing.

PACKAGING INFORMATION

The product ships with a 2-user version of IntranetWare for installation as a standalone system. Optionally, IntranetWare for SAA: AS/400 Edition 2 can be installed on any existing NetWare 4.1, NetWare 4.11 or IntranetWare server and is licensed based on the number of concurrent users. Product packages are available for 5, 10, 25, and 100 users. These packages are additive up to a maximum of 1,000 users per server.

UPGRADE PLAN

Upgrades are available from any version of NetWare for SAA or NetWare for SAA: AS/400 Edition to IntranetWare for SAA: AS/400 Edition 2.

SYSTEM REQUIREMENTS

SERVER REQUIREMENTS:

- *Operating System:*
NetWare 4.1, NetWare 4.11 or IntranetWare
- *IBM PC, PS/2® or compatible with at least a 486 processor (higher-performance systems are recommended)*
- *Memory requirements are based upon the number of users to be supported, a minimum of 32MB of RAM is recommended*
- *CD-ROM drive*
- *An AS/400 with IPCS requires a minimum of 32MB of RAM*

LAN Adapters:

- *Any Novell-certified ODI-compliant 4.0 or greater ISA, EISA, PCI or Micro Channel® LAN adapter*

Host Data Link Options:

- *Call the Novell Labs™ FAXBACK server at 1-800-414-5227 for a hardware matrix listing token ring, Ethernet, FDDI, SDLC, Frame Relay and QLLC/X.25 adapters*

WORKSTATION REQUIREMENTS:

- *More than 50 third-party 5250 terminal emulation packages support IntranetWare for SAA: AS/400 Edition 2*

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For more information
Please contact your local Novell Authorized Reseller or system house. Or visit our Web site at <http://host.novell.com>. You may also call Novell at:
1-800-NETWARE
(1-800-638-9273)
1-801-861-5588
Fax: 1-801-861-5155

or write:
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