

# *Intelligent EiconCard Driver for NetWare/IntranetWare 3.2*

## ■ **Software Features**

- Novell IntranetWare™ and NetWare MultiProtocol Router™ Support
  - X.25 support for IntranetWare NetWare MultiProtocol Router 3.1
  - WAN ODI driver
  - ISDN backup of X.25 connections
  - ISDN access into X.25 networks (X.31 case A or B)
  - IP, IPX, AppleTalk routing
- NetWare for SAA™ Support
  - X.25/QLLC support for NetWare for SAA 2.2 (WAN ODI driver)
- NetWare Connect™ Support
  - X.25 support for NetWare Connect 2.0 (WAN ODI driver)
- Eicon X.25 Support
  - Protocol runs on intelligent EiconCards
  - Certified worldwide – used in over 70 countries
  - CCITT compliance (1976, 1980, 1984, 1988)
  - User definable profiles
  - PVC and on-demand SVC support with inactivity time-out on a per VC basis
  - Supports the following facility options: Negotiation of window size, packet size, throughput class, flow control, reverse charging, closed user group
- ISDN Support
  - Basic Rate Interface support (2B+D) for:
    - ISDN backup of permanent connections
    - X.25 over ISDN B or D channels (X.31 case A and B)
  - ISDN protocols supported:
    - NI-1
    - 5ESS
    - Euro-ISDN
    - TPH1962
- WAN protocol processing is carried out by intelligent EiconCard adapters rather than the server
- For internetworking, compression (up to 4:1) is done on intelligent EiconCards, reducing server overhead

## ■ Technical Requirements

- Interface Card Requirements
  - EiconCard S51 (recommended)
- Software Requirements
  - Novell IntranetWare
  - Novell NetWare MultiProtocol Router 3.1
  - Novell NetWare for SAA 2.2
  - Novell NetWare Connect 2.0
  - Operates on NetWare 3.12 or 4.10
  - System Requirements
  - Novell-approved server (386 or higher)
  - 16 MB RAM minimum
  - 100 MB hard disk

## ■ Packaging Information

- The intelligent EiconCard Driver for NetWare can be downloaded from the Eicon World Wide Web site or,
- The intelligent EiconCard Driver for NetWare can be found on the Connections for NetWare CD which also includes:
  - PacketBlaster Driver for NetWare/IntranetWare 1.23
  - ISDN Drivers for NetWare Connect 2.02
  - ISDN Driver for NetWare MultiProtocol Router 1.04
  - ISDN CAPI Drivers for NetWare/IntranetWare 1.04

Ordering Information	
Product Name	Product Code
Connections for NetWare CD	315-644
Related Products	
EiconCard S51 with ISDN S/T cable	310-151
EiconCard S51 with ISDN NT1 unit (NA only)	310-160
Novell's IntranetWare	From Novell
NetWare MultiProtocol Router 3.1	From Novell
NetWare for SAA 2.2	From Novell
NetWare Connect 2.0	From Novell



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