

[technical specifications]

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DIVA for Windows 3.X

- **Hardware Features**
 - DIVA PCM PC card
 - Plug-and-play configuration by card and socket services
 - PCMCIA Type II
 - DIVA ISA
 - I/O address setting with software-based interrupt setting
 - Specifications
 - DSP with 40 MHz internal clock, 16 MIPS
 - 96KByte on-board memory
 - Basic Rate Interface
- **Connection Types**
 - Switched & Permanent
- **B-Channel Layer 2 Protocols**
 - X.25 (LAPB)
 - LAPD
 - SDLC (SNA)
 - Transparent
 - PPP
- **B-Channel Layer 3 Protocols**
 - X.25 PLP
 - T.90 NL
 - T.70 NL
 - Transparent
- **D-Channel Protocols**
 - NI-1 (North America National ISDN-1)
 - 5ESS (North America - AT&T)
 - Euro-ISDN (DSS, ETSI)
 - 1TR6 (Germany)
 - Japan
 - France
 - ATEL (Australia)
 - X.25 PLP
- **Supported Standard Interfaces**
 - CAPI for DOS & OS/2
 - CAPI DLL for Windows & OS/2
- DLC/802.2 interface & NDIS for DOS
- NABIOS
- **NDIS Driver**
 - Short Hold Mode support
 - SPX Spoofing, NetBIOS Session Alive Packet filter, 802.2 polling filter
 - Interoperates with Eicon Diehl ISDN Token-Ring Bridge, Eicon MPR PacketBlaster/ISDN, and Lotus Notes Server
 - 21 Kbytes including card drivers
- **ODI - compliant RDLC Driver**
 - Short Hold Mode support
 - Interoperates with Eicon Diehl ISDN Token-Ring Bridge, Eicon MPR PacketBlaster/ISDN
 - Supports DOS 5.x or 6.x
 - 21 Kbytes including card drivers
- **SPX Spoofing Packet Driver**
 - Short Hold Mode support
 - Connects to PPP-based routers and Cisco HDLC devices
 - Allows users to reach RFC 877-based routers (X.25), Sun Workstations, IBM RS/6000 AIX systems, and UNIX servers

■ **Supports DOS 5.x or 6.x**

- Fax on-board (for Group 3 and 4)
- Rate adaptation

■ **Workstation Requirements**

- 80386 or higher
- 1 Mbyte RAM
- DOS, Windows 3.1, or Windows for Workgroups 3.11
- 5K DOS memory (in protected mode)
- NT-1 Adapter (North America only)

■ **Package Contents**

- DIVA hardware
- Cabling (RJ45)
- DAA Mouse (for PCMCIA only)
- User Manual
- Direct Enabler
- Cardservice Enabler (PCM)
- B- and D- channel trace program
- IDI (ISDN Direct Interface)
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• Product Name	• Product Code
• DIVA for Windows 3.x (ISA)	• 305-033
• DIVA for Windows 3.x (ISA) with Eicon NT-T	• 305-172
• DIVA for Windows 3.x (PCMCIA)	• 305-024
• DIVA for Windows 3.x (PCMCIA) with Eicon NT-T	• 305-173

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