

■ **Hardware Features**

- S/T or U Interface
- ISA/AT or PCI
- Plug and Play
 - ISA: Microsoft/Intel Standard
 - PCI: PCI Local Bus Specification Rev. 2.1
- Basic Rate Interface (2 x 64 Kbps with each B-channel and 1 x 16 Kbps with the D-channel)
- Interface to the PC
 - ISA/AT: 8 Bit
 - PCI: 32 Bit
- Telephony Interface (8 pin MiniDIN Connector)

■ **Connection Types**

- Switched & Permanent

■ **B-Channel Protocols**

- HDLC
- X.75
- X.25
- T.90 NL
- T.70 NL
- V.120

■ **D-Channel Protocols**

- NI-1 (North America National ISDN-1)
- 5ESS (North America - AT&T)
- 1TR6 (Germany)
- E-DSS1 (Euro-ISDN)
- ATEL (Australia)
- Japan

■ **Supported Standard Interfaces**

- DOS: IDI (ISDN Direct Interface); CAPI 1.1; CAPI 2.0
- Windows 95: IDI, CAPI 2.0 (32 Bit and 16 Bit); TAPI; COM-Port
- Windows NT: IDI, CAPI 2.0 (32 Bit and 16 Bit)
- Windows for Workgroups 3.11: IDI; CAPI 1.1; CAPI 2.0

■ **Configuration Interrupts**

- ISA/AT: 2,3,5,7,10,11,12,14,15
- PCI: Interrupt configuration and handling is automatically done by the system

■ **I/O Addresses**

- ISA/AT: 16 Addresses with 8 Bytes configurable in the range of 200H to 3E0H
- PCI: 32 Bytes distributed by the system

■ **DOS Memory Requirement**

- Reduced memory requirement with DPMS

■ **Fax Capabilities**

- Group 4
- Group 3 (requires 3rd Party Software)

■ **Rate Adaptation**

- V.120

■ **Diagnostic Tools**

- B & D Channel Trace Program

■ **Energy Consumption**

- ISA / S/T: 190 mA @ +5 Volts
- ISA / U: 170 mA @ +5 Volts
- PCI / S/T: 200 mA @ +5 Volts
- PCI / U: 220 mA @ +5 Volts

■ **Production Quality**

- PQAA from British Approval Boards of Telecommunication
- ISO 9002
- 24 h Burn-In

■ **Certification**

- EU Certification: AA606985
- FCC Certification: Part 15, Class B, Part 68

■ **Warranty**

- 5-year

■ **Dimensions (mm)**

- ISA/S/T: 162 x 83 x 20
- ISA/U: 170 x 83 x 20
- PCI/S/T: 127 x 107 x 20
- PCI/U: 172 x 107 x 20

■ **Workstation Requirements**

- 80386 or higher
- Appropriate Operating System

■ **Supported OS Platforms**

- DOS
- Windows for Workgroups 3.11
- Windows 95
- Windows NT

■ **Packaging Contents**

- DIVA 2.0 Hardware
- CD includes the following software:
 - DIVA for Windows 95
 - DIVA for Windows NT
 - DIVA for Workgroups
 - DIVA for DOS
- RJ45 Cable
- User Guide
- International D-Channel Protocol Software
- ACOPIY

Ordering Information	
Product Name	Product Code
DIVA 2.0 ISA PnP ISDN interface card	305-187-01
DIVA 2.0 ISA PnP ISDN interface card with integrated NT1	305-188-01
DIVA 2.0 PCI ISDN interface card	305-189-01
DIVA 2.0 PCI ISDN interface card with integrated NT1	305-190-01



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