

JSN128P

128K PCI ISDN Card



ISDN is an abbreviation for Integrated Services Digital Network. ISDN transfers information digitally and integrates all telecommunication services (such as telephone, teletext, videotex, etc.) into a single network. Using ISDN, you can transfer text, voice, data files, images, and even video.

The BIPAC-PCI ISDN card is ideally suited to give your PC access to the world of the Integrated Services Digital Network.

It is easy to install, and easy to configure because it is fully Plug and Play compatible. The Windows 95, OSR2, 98, NT4.0, Me, 2000 or XP operating system will automatically install and configure the ISDN card.

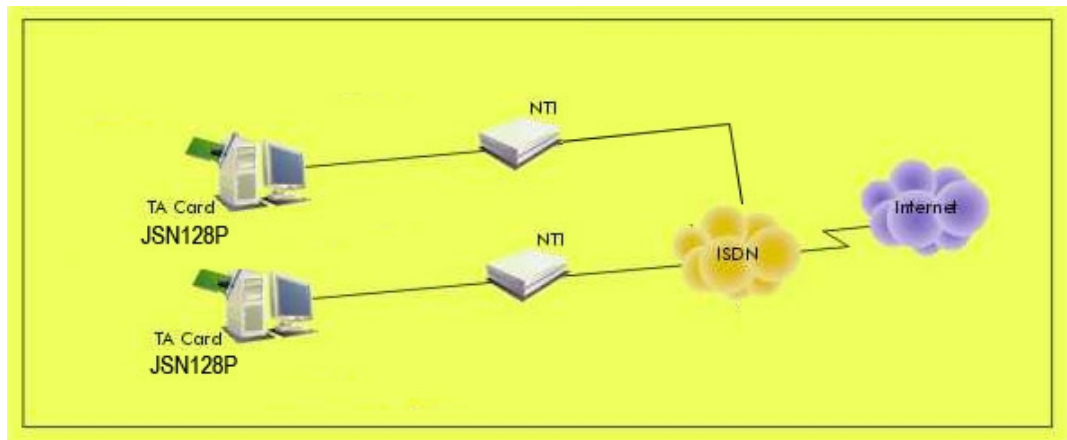
With the ISDN card, you can have an ISDN telephone, answering machine, file transfer, videotex, G3/G4 Fax functions, and Internet access. This will bring you more versatility and efficiency in the ISDN era.

The BIPAC PCI supports many standard and enhanced features that allow you to make full use of your application software. The functions are as follows:

Key Features

- Fully Plug and Play compatible.
- Provides telephony functions with a headset (optional).
- Supports both 16-bit and 32-bit CAPI drivers for Windows 95/OSR2/98/NT/Me/2000 and XP.
- Supports TAPI and NDIS WAN miniport drivers for Windows 95/OSR2/98/NT/Me/2000 and XP.
- Supports Multilink PPP (MP) for 128Kbps (two B channels) internet access and data transfer.
- Supports X.75, T.70NL, ISO8208, T.90, and HDLC transparent protocols on the B channel for T-Online, AOL, CompuServe, BTX, BBS, Eurofile transfer, and G4 Fax.
- Has support for a bit-transparent driver on the B channel for answering Machine and G3 Fax functions.
- Supports both V.110 and V.120 rate adaptation.
- Supports COM port simulation for modem-based application programs.

Application



Specifications

ISDN Standards

- 1xRJ45 connector
- Basic Rate Access(2B+D)
- S/T-Interface
- Comply with CTR-(TBR-3)
- Protocol:ETS 300 125, ETS 300 102-1, ETS 300 102-2

Operating System Support

- Win 95/98/NT2000/ME
- Linux

Dimension

- 95x50mm

ISDN Network & Switch Compatibility

- E-DSSI(Euro-ISDN)

B-Channel Protocol

- PPP and Multlink Protocol(MP)
- Eurofile Transfer
- X.75
- t.70NL
- X.75 transparent
- HDLC transparent
- V.120
- V.110
- Bit transparent

Ordering information

MODEL	DESCRIPTION
JSN128P	128K PCI ISDN Card