



DU-128TA+

ISDN terminal adapter with USB 1.1 interface for connection to host.

ISDN Terminal Adapter for PC and Mac

The DU-128TA+ is a USB-connected ISDN terminal adapter. It is ideally suited to give your PC and Mac access to the world of the Integrated Services Digital Network. Easy to install, easy to configure, this ISDN TA is fully compatible with ISDN networks.

Fully Plug-and-Play

The DU-128TA+ is connected to your PC or Mac through a common USB 1.1 interface. You simply plug the USB port to your PC. Windows 98, 2000, ME, XP and MacOS will automatically install and configure this terminal adapter for you.

Versatile Functions

With this terminal adapter, you can have an ISDN telephone, answering machine, do file transfer, videotex, G3/G4 Fax functions, and get Internet access. This will bring you more versatility and efficiency in ISDN.

Bundled ISDN Communication Software

An RVS-COM Lite v.2.0 software CD is provided with this adapter. This software provides the following functions:

- ISDN video conference (H.320)
- Analog and digital fax (G3/G4)
- Telephony
- Answerphone including remote playback
- File transfer/Eurofile transfer
- Softmodem
- Integration with Windows 2000, ME

Key Features

- Supports USB 1.1 connection to PC and Mac
- Easy plug-and-play installation
- Full 128Kbps-bandwidth optimization over single ISDN line to corporate Intranet and Internet for web surfing, video conferencing and file transferring
- Compatible with major service providers which adopts major ISDN protocols (PPP, V.120, V.110, X.75, MLPPP)
- Supports data/fax/voice functions via communication software
- Bus-powered, no external power adapter required
- O.S. support: Windows 98, 2000, ME, XP, MacOS 8, 9, 10

DU-128TA+

Technical Specifications

Hardware

ISDN Interface

- Basic Rate Access (2B + D)
- S/T interface conforming to ITU-T I.430
- Protocols supported: ITU Q.921, Q.931 and ETSI NET 3

ISDN Line Rates

- 64Kbps on one B-channel (ISDN datamode)
- 128Kbps on two B-channels (multilink PPP)
- 16Kbps on D-channel (for signaling)

Host Interface

USB 1.1

LED Indicators

- USB (connection status)
- ISDN (Layer 1 ready/established, B-channel(s) status)

Software

B Channel Protocols

- HDLC, X.75, T.70, V.110, V.120
- ISO 8208, PPP, Multi-link PPP
- G3 fax over B-channel
- 2400 analog modem
- Async-to-sync PPP conversion

D Channel Signaling Protocols

DSSI, VN3, BTNR191, NT

Application Program Interfaces

- Virtual Com/modem Interface
- CAPI 2.0
- NDIS WAN mini-port

Operating System Support

- Microsoft Windows 98, 2000, ME, XP
- MacOS 8, 9, 10

Physical & Environmental

Power Consumption

0.65 watts (max.)

Dimensions

79mm (L) x 58mm (W) x 22mm (H)

Weight

60 grams

Operating Temperature

0° - 50°C (32° - 122°F)

Storage Temperature

-25° - 55°C (-13° - 131°F)

Humidity

5% to 95%, non-condensing

Emission Certification

CE Class B

ISDN Terminal Adapter

Ordering Information

ISDN Terminal Adapter

DU-128TA+ 1 RJ-45 ISDN BRI port (S/T Interface)
1 USB port

* S/T interface requires an external NT-1 device

D-Link®

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