

omni.net USB Plus

ZyXEL USB TA for Instant Internet Access via ISDN
Combining Data/Fax/Voice Features in One



Key Features

Plug & Play Installation

A Plug & Play design and a user-friendly configuration tool means hassle-free Internet access. The user will be able to take advantage of all of the advanced features of the ZyXEL's omni.net USB Plus in just seconds.

USB Guarantees High Speed Performance

The USB interface allows data rates of up to 12Mbps from your TA to any USB-compatible computer.

The Ideal Solution for Internet and Multimedia Applications

The omni.net USB Plus provides full 128Kbps bandwidth optimization for Internet and Intranet access, web surfing, videoconferencing, data transferring and telecommuting.

Rich Functions with ISDN Supplementary Services

The built-in analog port supports extensive supplementary services provided by local ISDN providers.

G3 Fax Support by Bundled Software

Bundled software provides everything you need to set up your message center, including voice mail and fax software.

ZyXEL

TOTAL INTERNET ACCESS SOLUTION

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Specifications

ISDN Switch Compatibility

- Europe DSS1
- Germany 1TR6
- Taiwan DGT
- Japan INS64

B-Channel Protocol

- V.110/V.120 rate adaption
- HDLC transparent
- X.75
- T.70NL
- T.90
- ISO 8208
- Bit transparent
- PPP, Multilink PPP

POTS Features

- MSN (Multiple Subscriber Number) support
- Distinct ring pattern for different MSN
- Call waiting
- Call holding/retrieving
- Call suspend/resume
- Speed dialing
- Call filtering
- "Keypad protocol" for supplementary services

Application Interface

- Software 14.4K G3 fax and data modem
- Lookback test
- 16/32-bit CAPI v2.0
- NDIS WAN miniport driver, compatible with RAS and dial-up networking Internet access

Operating System

Microsoft Windows 98/ME/2000 support

Physical Specifications

Physical Interface

- 12V DC power input
- One USB port
- One RJ-45 ISDN BRI S/T interface
- One RJ-11 POTS port

Dimensions

176 mm(W) x 119 mm(L) x 30 mm(H)