SpeedTouch™ USB for ISDN
USB ADSL modem for ISDN

Pure surfing power

You won't have to wait for the Internet anymore. With the SpeedTouch USB, surfing the Internet becomes a whole new experience. In fact, this external ADSL modem allows speeds up to 50 times faster than traditional modems.

The Universal Serial Bus is specifically designed to add external peripherals to a computer system in a fast and easy way. It enables applications like high-speed Internet access over an ADSL modem by virtue of its high throughput. The Universal Serial Bus has become a very popular computer peripheral interface. In fact, most PCs today are equipped with one or more ports.

The SpeedTouch USB modem connects to the phone line through a standard RJ-11 connector. It supports all current standards in Discrete Multi-tone (DMT) ADSL line coding, ensuring widespread interoperability with service providers' ADSL systems.

Plug-and-play

The software delivered with the unit installs in just a few clicks of the mouse. In no time, the SpeedTouch USB will be up and running. Service providers can pre-configure all network-specific parameters, ensuring a true plug-and-play customer experience. For each customer type, a profile can be created giving customers the relevant ADSL service.

Residential use

By connecting the Universal Serial Bus interface of a desktop or laptop computer and offering plug-and-play installation, the SpeedTouch USB is the ideal solution for high-performance applications for residential customers and telecommuters.

Multiple platform support

The SpeedTouch USB can run on multiple platforms, such as Windows 98, 98 SE, 2000, ME, XP, Mac OS 8.6, 9.0, X and Linux.

300 SERIES

Built for excellence

speedtouch™
ALCATEL

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Technical summary

Hardware specifications

- Interfaces:
    - PC: Universal Serial Bus
    - WAN: ADSL line RJ-11
    - LAN: ISDN RJ-11 through optional splitter
- Dimensions: 34 x 170 x 135 mm
  (1.34 x 669 x 531 in.)
- Temperature: 0° to 40° C (32 to 105 F)
- Humidity: 10% to 90%
- No external power required

ADSL modem specifications

- ADSL over ISDN (G.dmt annex B (incl. UR-2))
- Up to 8 Mbps downstream, 832 kbps upstream

Software specifications

- Host software support for:
    - Windows 98, 98SE, 2000, ME and XP
    - Mac OS 8.6, 9 and X
    - Linux
- Plug-and-play installation
- Simple software upgrade procedure
- Modem Software:
    - RFC 2684 bridged Ethernet over ATM
    - RFC 2364 point-to-point protocol over ATM
    - Support for PPPoE

Package content

- 1 SpeedTouch USB modem
- 1 RJ-11 cable
- Installation CD & user guide
- Quick installation guide

For more information: www.speedtouchdsl.com

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