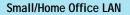
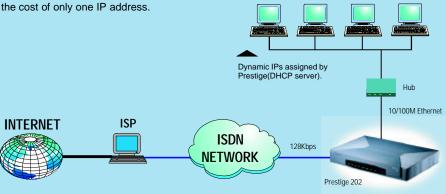
## Prestige 202

#### **Internet Access**

Single User Account(SUA)/Network Address Translation(NAT) enables multiple workstations on the local area network to access the Internet for the cost of only one IP address.











ISO 9001 Certificated.



This product is based on the ZyNOS Networking Operating System with free firmware upgrades that can be downloaded as they become available.

Specifications are subject to change without notice.

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65-100-204001/0599

# Prestige 202

### **ISDN Internet Access Router**

S urfing the Internet has never been simpler, faster or more cost-effective. The ZyXEL Prestige 202 is equipped with a 10/100M auto-sensing Ethernet and an ISDN BRI for Internet Access, indeed an ideal high-speed ISDN solution for small offices and home offices.

#### **ISDN Network Compatibility**

- ISDN BRI (Basic Rate Interface)-Two 64Kbps B channels
- For Europe and Asia: Supports DSS1
- For North America: Supports AT&T 5ESS, Northern Telecom DMS-100 and NI1
- ISDN supplemental services, such as call waiting, call forwarding and three way conference
- Caller ID

#### **Internet Access**

- PPP(Point-to-Point Protocol)/MP(Multilink Protocol) support
- Nailed-up connection to simulate leased line functionality
- Dial-on-Demand
- · Bandwidth-on-Demand allocates bandwidth when needed
- SUA(Single User Account)/NAT(Network Address Translation) enables multiple workstations on the LAN to access the Internet for the cost of a single ISP account
- DNS Proxy supports IPCP (IP Control Protocol) extension to get DNS (Domain Name System) server addresses and reply automatically to client DNS requests
- BACP/BAP support to manage the number of links in a multilinked bundle
- Hi/fn<sup>®</sup>(Stac<sup>®</sup>LZS) compression support

#### **Network Protocols**

- · IP Protocol routing
- RIP-2 support

#### **Network Management**

- · Windows-based Configurator software for quick configuration
- · Menu driven user interface for easy network management
- · Local and remote console management
- TFTP (Trivial File Transfer Protocol) firmware upgrade and configuration backup and restore
- DHCP (Dynamic Host Configuration Protocol) server automatically assigns IP addresses to Windows 95/98/NT and other systems that support DHCP client
- · Call Bumping
- Call Detail Records feature provides efficient tracking of outgoing calls
- Call Control Management: Blacklist, Call Budget, and Call History

#### **Robust Security Features**

- Password Protected System Management Terminal
- · Packet Filtering for controlled access from your network

#### **Physical Interfaces**

- One RJ-45 port for ISDN connection
- One RJ-45 port for 10/100M LAN connection
- Two RJ-11 Phone Ports for phone connection
- One RS-232 Console Port for local configuration and management

