Prestige 310

Easy installation and Network Management
The Prestige 310 offers complete solution of DHCP server and client. It behaves as a DHCP client by obtaining an IP address from ISP's server when a connection is built, and also serves as a DHCP server on LAN site to provide IP address to LAN computers. System administrators can easily attach this security gateway into existing network and manage the IP assignment without re-configure other stations.

Multimedia applications support
Powered by ZyNOS's NAT technology, the Prestige 310 provides system administrators an easy solution to create a private IP network for security and IP management. It also supports most of the popular Internet multimedia applications, such as NetMeeting, CuSeeMe, IP TV, Quick Time, Real Player (RSP/RTSP) etc
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Multiple Services Support
With PPPoE, PPTP, and RoadRunner Manager support, the Prestige 310 can provide the service providers a broad range of existing applications and services including authentication, accounting, secure access and configuration management.
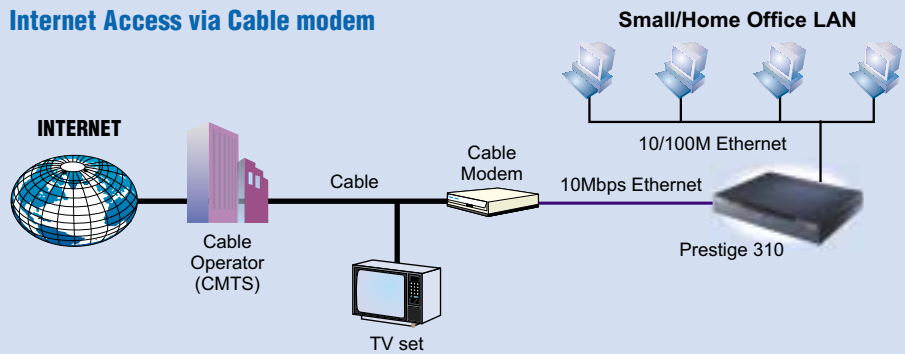
Internet Access via Cable modem

Internet Access via xDSL modem

This product is based on the ZyNOS Networking Operating System with free firmware upgrades that can be downloaded as they become available.
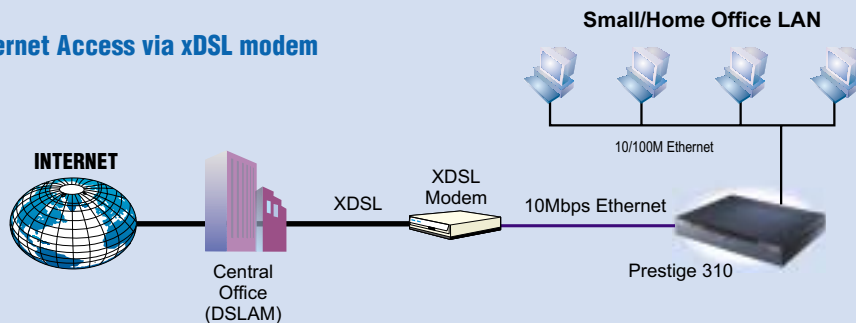
Specifications are subject to change without notice.

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Physical Interface
- One RJ-45 port for 10M Ethernet WAN connection
- One RJ-45 port for 10M/100M Ethernet LAN connection
- One DB-9 RS-232 port for local configuration and management

ZyXEL
TOTAL INTERNET ACCESS SOLUTION

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Prestige 310

Broadband Sharing Gateway

S Imply connect your Prestige 310 to a cable modem
or xDSL modem, you can access the Internet in a breeze.
Equipped with one 10Mbps Ethernet WAN port for connection to your cable modem
and one 10/100Mbps Ethernet port for your local network, you can easy connect to your
existing network. This is an ideal Broadband Internet Access Sharing Router for SOHO users.

Internet Access Sharing
- IP routing support
- NAT/SUA enables multiple workstations on the LAN to simultaneously access the Internet for the cost of a single ISP account.
- NAT supports Port Address Translation (PAT) and Multimedia applications support (NetMeeting, CuSeeMe, Quake, ICQ, etc)
- PPPoE and PPTP support for xDSL modem connection *
- RoadRunner Manager support for Cable modem connection *

Network Management
- Web-based configurator for quick configuration
- Menu driven user interface for easy network management
- Local and remote console management
- Integrated SNMP support for managing complex networks from remote sites *
- Syslog for recording the connection logs
- Command Line Interpreter (CLI) supportc
- Trivial File Transfer Protocol (TFTP) /FTP* firmware upgrade and configuration backup and restore
- DHCP server/DHCP client support
- Built-in diagnostic and remote support tools
- Call Scheduling

Connections
- Frame Ground
- Power 12VDC
- UPLINK Button
- LAN:10/100 Mbps Ethernet
- WAN:10Mbps Ethernet
- Console: 9(F) RS-232

Security
- Packet filtering for controlled access to and from your network

Network Protocols
- PPP support
- IP Routing Protocol: TCP, UDP, ICMP, ARP and Proxy ARP
- IP Multicasting
- RIP-1, RIP-2

Other
- Dimension: 155 (W) x 230(D) x 30 (H) mm
- Operating Environment
  - Temperature : 0°-50^oC
  - Humidity : 20%-95%
- Storage Environment
  - Temperature : -30°-60^oC
  - Humidity : 20%-95%
- Power Requirement: 12VDC
- Weight: 512g

Two Years Warranty

* Future feature.

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