



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for ZYXEL P-870HN-51B. You'll find the answers to all your questions on the ZYXEL P-870HN-51B in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual ZYXEL P-870HN-51B
User guide ZYXEL P-870HN-51B
Operating instructions ZYXEL P-870HN-51B
Instructions for use ZYXEL P-870HN-51B
Instruction manual ZYXEL P-870HN-51B



ZyXEL

- VDSL2/ADSL2+
- 802.11n
- Quality of Service (QoS)
- TR-069

Very High-speed VDSL2 Gateway for Triple Play Services

Benefits

Dual Mode VDSL2/ADSL2+ Functionality
ZyXEL P-870HN-51B supports dual-mode functionality that enables service providers to support both ATM and PTM networks with a single device. It offers bi-directional high-speed VDSL2, VDSL connection with speed up to 100/45 Mbps in PTM mode and 24/1 Mbps ADSL2+ / ADSL2 / ADSL connections in ATM mode. This powerful feature ensures the service provider can support connections over newer IP networks and also on their legacy ATM networks with a single CPE gateway.

802.11n Technology for Extreme Performance and Coverage
The P-870HN-51b featuring 802.11n technology provides the ultimate solution for both speed and coverage. With a wireless data rate up to 300 Mbps, the P-870HN-51b provides stable, reliable wireless connections for high speed data and multimedia use. It eliminates dead zones and extends coverage by using channel bonding 802.11n technology while remaining backwards compatible with any IEEE 802.11g/g/n/c certified device.

Quality of Service (QoS) Support
The P-870HN-51b comes equipped with essential ATM and IP QoS features. Service providers can freely design their QoS policy and prioritize the mission-critical services such as IPTV and VoIP based on their service plan offerings. This increases network efficiency and productivity helping service providers to bring real multi-play into residential user's lives.

TR-069 Remote Management
With the P-870HN-51b incorporating TR-069 standard management specifications, service providers can manage and configure these client devices remotely without any end-user's intervention. This feature offers users a truly "plug-and-play" experience while reducing deployment complexity, therefore saving service providers' operational and maintenance costs.

P-870HN-51b
802.11n VDSL2
4-Port Gateway



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Manual abstract:

This powerful feature ensures the service provider can support connections over newer IP networks and also on their legacy ATM networks with a single CPE gateway. 802.11n Technology for Extreme Performance and Coverage The P-870HN-51b featuring 802.11n technology provides the ultimate solution for both speed and coverage. @@@@ZyXEL.com Copyright © 2009 ZyXEL Communications Corp. All rights reserved. @@@@All specifications are subject to change without notice. 65-100-087007B 10/09.



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