

# ZyXEL



## Make Your Next Presentation Move

- **802.11b/g Wireless Connectivity**
- **Advanced Wireless Security Transmission with WEP Encryption**
- **Install Built-in Projecting Software from the Product, not CD**
- **Presentation from Multiple Users**
- **Web-based Management Tools with Conference Control**
- **Compatible with Virtually All Projectors with VGA Connectivity**



### Benefits

#### High-Speed Wireless Connection

ZyXEL WPA-1000 seamlessly integrates a high-speed wireless hardware solution and a unique compression software module to provide 54 Mbps data throughput via wireless connections. With its friendly Web-based user interface, users can control the presentation with just one button on the PC utility software; while WPA-1000 replicates the image on the computer screen to the remote display device, such as a projector, simultaneously.

#### Auto-Search VGA Signal Support

With ZyXEL WPA-1000, conventional wired projectors/monitors can be upgraded to fancy wireless counterparts immediately. Since WPA-1000 searches virtually all projector/monitor signals automatically and eases the setup efforts, just click a button and your professional presentation is ready to roll.

#### No VGA Cable or User Swapping Hassle

With ZyXEL WPA-1000, speakers do not have to swap VGA cable for their turn, and you have greater control over the presentations. The WPA-1000 administrator can designate a logged-in user to display his or her material, and queue all others on a waiting list with handy stop/play/kick functionalities on the control panel.

Wireless Projector Adapter

WPA-1000

DIGITAL MEDIA



## Specifications

### Standard Compliance

- Comply to 802.11b/g wireless connection
- Standard VGA output

### Software Features

- AP mode (as a server in wireless connection)
- Infrastructure mode (as a client in wireless connection)
- Auto-search for available projectors

### System Requirements

- Computing power: PC with 700 MHz or Faster Processor
- Memory Size: 256 MB RAM
- Operating System: Microsoft Windows 2000/XP/2003
- Browser: Internet Explorer 4.0 or Netscape 4.7 or Higher for Web-Based Configuration
- Networks: 802.11b/g Wireless adapter or Ethernet connection
- Display: Supports display resolutions up to 1024 x 768 with 16-bit color

### Hardware Specifications

#### Networks

- One 10/100 Ethernet LAN port
- 802.11b/g wireless connection with antenna

#### Output Connectors

- D-Sub 15-pin VGA Connector

#### Power

- DC 5V, 2A

#### Others

- Reset button

### Physical Specifications

- Dimensions: 190 (W) x 130 (D) x 32 (H) mm
- Weight: 0.4 Kg

### Environmental Specifications

#### Temperature

- Operating: 0°C ~ 45°C
- Storage: -40°C ~ 70°C

#### Humidity

- Operating: 5% ~ 90% RH
- Storage: 0% ~ 95% RH

### Regulation

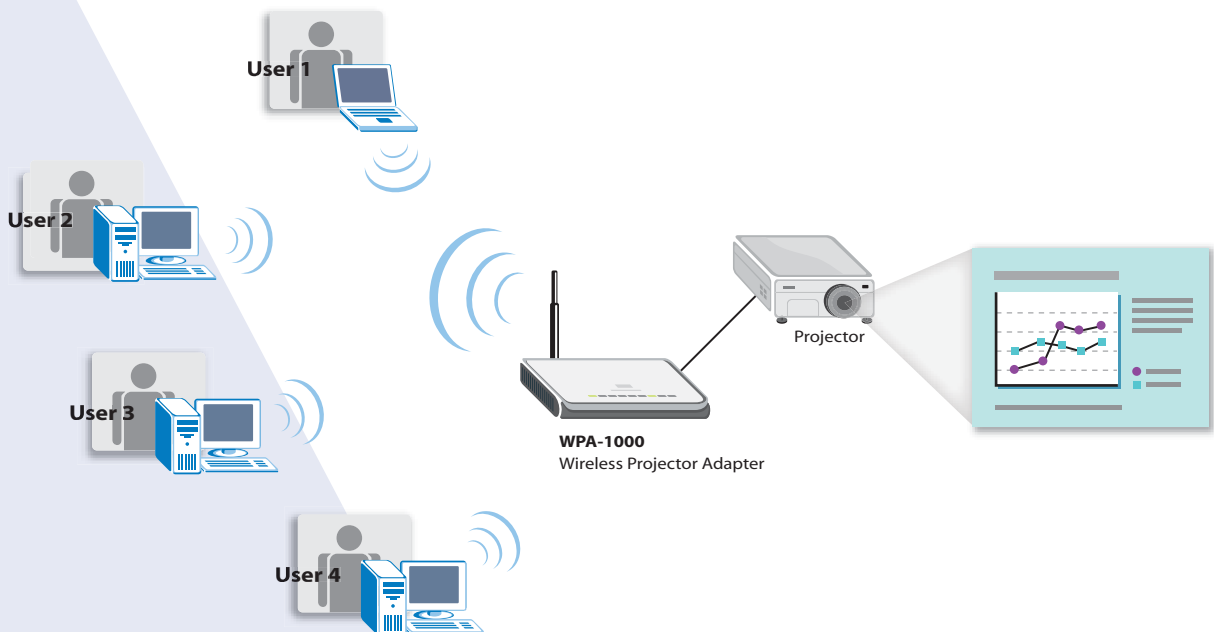
#### Safety

- UL1950
- CSA C22.2 No.950
- EN60950, EN41003

#### EMC

- FCC Part 15 Class A
- EN55022 Class A

## Application Diagram



For more product information, visit us on the web [www.ZyXEL.com](http://www.ZyXEL.com)