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## LevelOne Wireless ADSL Modem with Firewall and Printer Server

LevelOne 54Mbps Wireless ADSL Modem with Firewall/VPN Router and Printer Server (ANNEX A)

LevelOne 54Mbps Wireless ADSL Modem with Firewall/VPN Router and Printer Server (ANNEX B + UR2)



### T E C H N I C A L   D A T A

#### ADSL Router Features

- ANSI T1.413 Issue 2
- ITU-T G.992.1 ( Downstream : 8 Mbps Upstream : 800 Kbps)
- ITU-T G992.2 ( Downstream : 1.5 Mbps Upstream : 512 Kbps )

#### Ports

- 1 x ADSL port (RJ11)
- 4x10/100 Base-TX w/auto MDI/MDIX sensing switching ports (RJ45)
- 1x USB port

#### Operational Features

- Works with Dynamic IP address and Fixed IP address
- PPPoE , and PPTP
- Virtual Servers and A DMZ host setting is also provided
- URL blocking and packet filtering
- Domain Name System (DNS) relay and Dynamic Domain Name System (DDNS)
- Protocols: IP, NAT, ARP, ICMP, DHCP, IPoA, PPPoE, PPTP
- Security : Natural firewall, IPsec pass-thru for VPN

#### Wireless AP Features

- Complies with IEEE 802.11g/b for 2.4GHz RF with high-speed data rate up to 54 Mbps
- Capable of 64/128-bit WEP encryption
- Data Rate: 54/48/36/24/18/12/9/6 Mbps
- Frequency: 2.4 to 2.4835 GHz ( Industrial Scientific Medical Band)
- Channels: Maximum 14 channels depending on regulatory authorities

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#### LAN and Printer Server Features

- 4-Port 10/100BASE-T Ethernet Switch
- DHCP support
- Multi-segment LAN support
- Printer server supports LPR (RFC 1179) protocol with USB interface

#### Firewall Security Features

- Password protected configuration
- NAT firewall
- SPI firewall
- Protection against DoS attacks

#### Configuration & Management

- Web-Based SNMP and UPnP (Universal Plug and Play)
- WEB browser for configuration
- VPN Features
- software-based VPN creating tunnels can be up to 12
- Support for Client and Server of IPsec
- PPTP,L2TP and IPsec pass through supported

#### Physical Characteristics

- Power Adapter: External power adapter w/DC 5V/3A
- Temperature: Operating: 0°C to 40°C, Storage: -20°C to 70°C
- Humidity: Operating: 10% to 90% RH

#### Ordering Information

- WBR-3402A 54Mbps Wireless ADSL Modem with Firewall/VPN Router and Printer Server (ANNEX A)
- WBR-3402B 54Mbps Wireless ADSL Modem with Firewall/VPN Router and Printer Server (ANNEX B + UR2)