

Zonet®

PRODUCT DATA

802.11g Wireless Access Point

ZEW3002



Features:

- Add wireless connections to your existing network
- Compatible with 802.11g and 802.11b devices
- Supports up to 128-bit WEP Encryption and WPA Security
- Compatible with Microsoft Windows 2000, XP and Vista
- One Year Warranty

The Zonet **ZEW3002 - 802.11g Wireless Access Point** allows you to create a wireless network in your home or office space, and save time, hassle, and expense of running cables. You can create multiple SSIDs that connect to individual VLANs to keep your traffic separated. Advanced security features Wi-Fi Protected Access (WPA) and 64/128-bit WEP Encryption to provide an enhanced level of security for wireless data communications. ZEW3002 also provides point-to-point and point-to-multipoint WDS bridging functions, allowing users to connect two or more Access Points together.

The Zonet Wireless-G Access Point is the best way to add wireless capability to your existing home or small office network.



802.11g Wireless Access Point

ZEW3002

Package content:

- One ZEW3002
- One Detachable Antenna
- One Quick Install. Guide
- One Installation CD
- One Power Adapter

Related Products:

ZEW2500P	11g Wireless USB Adapter
ZEW1505	11g Wireless Cardbus
ZEW1605	11g Wireless PCI Adapter
ZSR1134WE	11g Wireless Router

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Specification

Standards	IEEE 802.11g, IEEE 802.11b, IEEE 802.3, IEEE 802.3u, IEEE802.3x, IEEE 802.1x, IEEE 802.11e(QoS), IEEE 802.11i
Ports	1 x 10/100Base-T Auto MDI/MDIX RJ-45 Port
Frequency Range	2.4 ~ 2.4835GHz
Network Media	10Base-T: UTP category 3 cable or above (max. 100m) EIA/TIA-568 100Ω STP 100Base-TX: UTP category 5, 5e cable. (max. 100m) EIA/TIA-568 100Ω STP
Data Transfer Rate	IEEE 802.11b: 1/2/3/5.5/11 Mbps IEEE 802.11g: 6/9/12/18/24/36/48/54 Mbps
Channels	1~11 (US, Canada) 1~13 (Europe) 1~14 (Japan)
Data modulation	BPSK, QPSK, CCK & OFDM
RF Power	-86dBm
Antenna	3dBi Dipole
Encryption	64/128-bit WEP (Wired Equivalent Privacy)/WPA/WPA2
Transmission type	CCK, OFDM
Transmission Distance	Up to 100m (indoor), up to 300(outdoor)
Operating Mode	AP, WDS P2P Bridge, WDS P2MP Bridge, WDS AP Repeater, Client
Environment	Operating Temperature: 0°C ~ 40°C Storage Temperature: -40 ~ 70°C
Humidity	10% ~ 90% RH Non-condensing
OS Supported	Windows 2000/ XP/ Vista, Linux, Novell, Mac
Power	9V/1A

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