

Zonnet[®]

ZEW3002

802.11g Wireless Access Point

Quick Installation Guide

Package Contents

- One ZEW3002
- One Detachable Antenna
- One CD
- One External AC Power Adapter
- One Quick Installation Guide

If any of the above items is damaged or missing, please contact your local dealer immediately.

Reset the Access Point

1. Power ON ZEW3002
 2. Press and hold the reset button for 5 seconds, or until the system LED lits up
 3. Release the reset button and wait for 10 seconds for ZEW3002 to reboot
- Notice: ZEW3002 must be powered ON before and during reset.*

Physical connection of ZEW3002

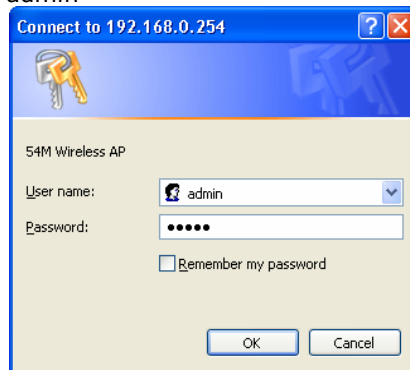
1. Connect one end of the cable to your broadband router, DSL/Cable modem, PC or Switch/Hub port and connect the other end to the LAN port of ZEW3002.
2. Power on ZEW3002 by connecting one end of the supplied power adapter to the power jack of ZEW3002 and connecting the other end to an electrical outlet.
3. Power on your computer.
4. Make sure the LEDs of ZEW3002 are lit. If not, try the above steps again.

Note: All devices must be power OFF before physical connection. To achieve maximum wireless coverage, tilt the antenna angel outward around 45°.

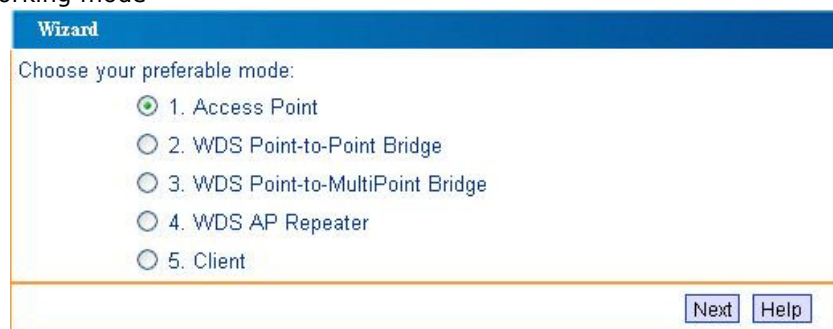
Configure your ZEW3002

Open an Internet Browser and input the ZEW3002 default IP address, username and password as shown below.

1. Default IP address: <http://192.168.0.254>
2. Default username and password "admin"



3. Click on Wizard from the front page
4. Choose your working mode



5. Setup the Encryption keys for wireless security using the pull-down menu.

The screenshot shows the 'Wizard - AP - Security Setting' window. It features several configuration options: 'Encryption' with radio buttons for 'Disable' and 'Enable' (selected); 'Authentication' with a dropdown menu set to 'WPA_PSK'; 'Key Type' with a dropdown menu showing 'WEP_Open System', 'WEP_Share Key', 'WPA_PSK' (highlighted), 'WPA2_PSK', and 'WPA_WPA2_Mixed'; and a 'Key' input field. At the bottom right, there are 'Back', 'Apply', and 'Help' buttons.

6. From LAN Setting Tab, enter the IP address of ZEW3002 (factory default: 192.168.0.254) and subnet mask (ie: 255.255.255.0).

Notice: Subnet Mask should be identical for all PCs in the same LAN.

The screenshot shows the 'LAN Configuration' window. It includes radio buttons for 'Static' (selected) and 'DHCP Client'. Below these are input fields for 'IP address' (192.168.0.254), 'Subnet mask' (255.255.255.0), and 'Gateway' (192.168.0.1). At the bottom right, there are 'Apply' and 'Help' buttons.

7. From Radio Configuration tab, you can configure wireless basic settings.

The screenshot shows the 'Radio setting - Basic Setting' window. It contains various wireless configuration options: 'SSID' (802.11g Wireless AP), 'SSID Broadcast' (radio buttons for 'Disable' and 'Enable' selected), 'RF Mode' (BG Mixed), 'Rate Selection For B' (1 Mbps), 'Rate Selection For G' (Auto), 'Channel' (6) with a 'Frequency: 2.437 GHz' display, 'Radio Preamble' (Auto), 'RTS Threshold(256-2432)' (2347), 'Beacon Period (20-1000)ms' (100), 'DTIM Period(1-255)' (1), and 'Booster Mode' (Disable). At the bottom left, it says 'Update info successfully...' and at the bottom right, there are 'Apply' and 'Help' buttons.

Please refer to the User Manual for more details on other settings and troubleshooting tips.