

WebRelay Wireless | Quick-Start Guide

1. Disconnect any Ethernet cables and/or network connections from your computer.
2. Attach the included antenna to the module and connect the WebRelay Wireless module to power. The Link light will flash. If not, press the 'Access Point' button on the module for 2 seconds.
3. Using a computer/mobile device, scan for Wi-Fi networks and connect to SSID: **WebRelay Wireless-[Last six digits of Serial Number]**
4. Once connected, open a web browser and enter:
`http://192.168.1.2/setup.html`
5. Enter local Wi-Fi network settings and reboot the module.
(You can also establish communications using WPS. See users manual.)
6. WebRelay Wireless will now attempt to connect to the specified Wi-Fi network. See Link LED chart (on back) for connection status.
7. Reconnect computer to Wi-Fi network and access the module through the Wi-Fi network to finish setup.

Factory Default Settings

SSID: WebRelay Wireless-[Last six digits of Serial Number]

Control Page Web Address: `http://192.168.1.2`

Control Password: *(no password set)*

Setup Page Web Address: `http://192.168.1.2/setup.html`

Setup Username: admin

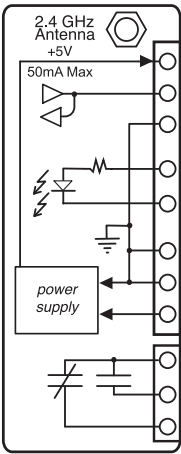
Setup Password: webrelay *(all lower case)*

See users manual for setup instructions:

www.ControlByWeb.com/support/

Rev 2.2

WebRelay Wireless | Pinout Diagram



1-Wire Bus

Input

Power

Relay

- 5Vo:** 5VDC Output (Red wire)
- Data:** Data (Blue or white wire)
- Gnd:** Gnd (Black wire)

- In+:** Optically-Isolated Input (+)
- In-:** Optically-Isolated Input (-)

- Gnd:** Power Supply Input (Ground)
- +Vin:** Power Supply Input (9-28VDC)

- C:** Relay Common
- NO:** Relay Normally Open
- NC:** Relay Normally Closed

Connect temperature or other 1-Wire sensor(s)

Link LED	
Wi-Fi State	LED State
Not connected	Solid off
Connected to network, waiting for DHCP	Rapid flashing
Connected to network with static IP or DHCP	Solid on
Access Point mode	Flashing
WPS in progress	Slow flashing



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