

XW110TM Plus

Wireless Temperature Sensor Quick Start Guide

ESTABLISHING COMMUNICATIONS: METHOD 1

- Connect the module to power (Two AA batteries or 5VDC).
- Scan for open WIFI networks and connect to the SSID:
XW110P-[Last six digits of Serial Number]
- If no Wi-Fi network is found called XW-110P-[Last six digits of Serial Number], remove the front cover and press the 'Access Point' button for 2 seconds.
- Once connected, open a web browser and enter:
<http://192.168.1.2/setup.html> (default IP address)

ESTABLISHING COMMUNICATIONS: METHOD 2

- Connect the module to power (Two AA batteries or 5VDC).
- Press the WPS button on your wireless router or access-point.
- Remove the XW-110 cover and press the "WPS" button. The XW-110 will register itself with the router or access-point. (Most routers allow approximately two minutes to connect wireless devices to the network.)
- Refer to the DHCP server/router to find the IP address assigned to the XW-110P serial number, then type:
[http://\[IP Address\]/setup.html](http://[IP Address]/setup.html)
(or type <http://xw-110p.local/setup.html> -May not work on phones)

XW-110 PLUS SETUP PAGES

- Once on the setup page, Enter the default username: *admin*, and the password: *webrelay*
- Click the *WiFi Networks* tab, and select your Wi-Fi network from the SSID drop-down and enter the password.
- Select to use DHCP or assign the XW-110 an appropriate IP address that's available on your network. Press **Submit**.
Note: *The IP address and/or IP Settings may need to be changed to be compatible with your network and/or router.*
- Make any other configuration settings on the other setup page tabs as needed for your application, and click **Submit** on their respective pages. (See the XW-110 users manual for a full explanation of the various settings.)
- Once finished, restart the module by clicking **Reboot** on the *Main* tab. The new network settings are now active.
- If the XW-110 was left in Stand-Alone mode on the *Main* tab, and the HTTP Server was left enabled on the *WiFi Networks* tab, the XW-110 will now be accessible by typing its IP address into a web browser.
- **The XW-110 can always be accessed again by pressing the Access Point button and following Method 1.**

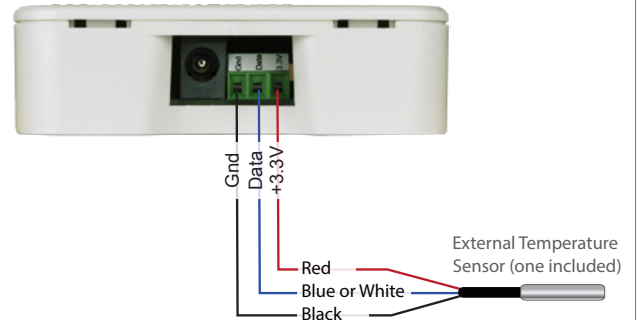
Using Batteries: Only use batteries to provide backup power, or for modes where the HTTP Server, Modbus, and remote services are not being used (if one of these are enabled, the unit needs to be powered by an external wall transformer).

Users manuals and tutorials available at: <http://www.ControlByWeb.com/support/>

For technical support, email questions to: support@ControlByWeb.com



XW-110 Plus Bottom View



FACTORY DEFAULT SETTINGS:

SSID: XW110P-[Last six digits of MAC address]
IP Address: 192.168.1.2
Subnet Mask: 255.255.255.0
Control Web Address: <http://192.168.1.2>
Setup Web Address: <http://192.168.1.2/setup.html>
Setup Username: admin
Setup Password: webrelay
Control Password: No password set by default



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