

## Basic Setup Steps

---

1. Power the module and connect to network.
2. Set IP address on computer to be on the same network as the module. (Example: Set computer to 192.168.1.50)
3. To configure the module, open a web browser and enter:  
`http://192.168.1.2/setup.html`
4. Assign permanent IP address to module, then restart module.
5. Restore computer's IP address, if necessary, and access the module at its new IP address to finish setup.

## Factory Default Settings

---

**IP Address:** 192.168.1.2

**Subnet Mask:** 255.255.255.0

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

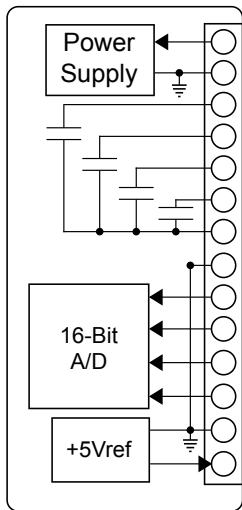
**Control Password:** *(no password set)*

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

**Setup Username:** admin

**Setup Password:** webrelay *(all lower case)*

# X-412 | Pinout Diagram



Power

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

Relays

**Rly1**  
**Rly2**  
**Rly3**  
**Rly4** } Normally Open Relays

**Com** Common For All Relays

Analog Inputs

**Agnd** Analog Ground

**Ain1**  
**Ain2**  
**Ain3**  
**Ain4** } Analog Inputs

$\pm 1.25V$
$\pm 2.5V$
$\pm 5V$
$\pm 10V$
4-20mA

**Agnd** Analog Ground

**Vref** +5VDC Reference Output



[www.ControlByWeb.com](http://www.ControlByWeb.com)

1681 West 2960 South, Nibley, UT 84321, USA