daq data acquisition series ™

Five Input Module Quick Start Guide

Basic Setup Steps:

(1) Connect unit to power and network.

(2) Set up a computer on the same network as the Five Input Module. To do this, set the IP address of the computer to 192.168.1.50 with a netmask of 255.255.255.0.

(3) Configure the Five Input Module using web browser. Do this by pointing browser to http://192.168.1.2/setup.html. Username is *admin* and password is *webrelay* (all lower case).

(4) Set the permanent IP address in the configuration page. Restart the Five Input Module (remove power, re-apply power).

After restarting the unit, set the computer back to its original settings and access the Five Input Module at its new IP address.

Pinout

Vin+	: Power Supply Input (+)
Vin-	: Power Supply Input (-)
+5	: 5VDC Output (100mA max)
Gnd	: Common for 5VDC output
In1+	: Optically-Isolated Input 1 (+)
In1-	: Optically-Isolated Input 1 (-)
...	
In5+	: Optically-Isolated Input 5 (+)
In5-	: Optically-Isolated Input 5 (-)
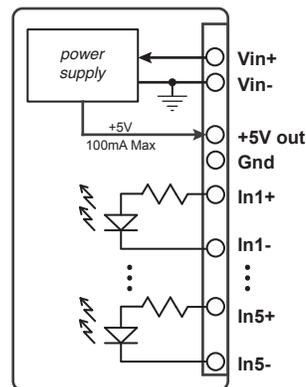
Note: The Five Input Module can be configured to operate at 10Mbps or 100Mbps. For best power savings and long term performance the 10Mbps setting is recommended.

Factory Default Settings

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 (all lower case)

Control Password: no password set

Full Users Manual may be downloaded from http://www.ControlByWeb.com

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

CONTROL by WEB ™

www.ControlByWeb.com

a division of....
**Xytronix Research & Design, Inc.
Nibley, Utah, USA**