

## AR-2 Quick Start

(1) Connect your serial cable to the DB-9 on your AR-2 as follows:

Use a pin to pin DB-9 male to DB-9 female cable to connect to your RS-232 port (part number CC-DE9SAR2) or...make your own cable by connecting pins 4, 5 and 7 (pin to pin) to the 9 pin RS-232 port.  
NOTE: when connecting to the CO-USB it may be necessary to remove the 2 hex nuts on the DB-9  
The CO-USB cable should be used when connecting the AR-2 to a USB port.

(2) Connect the PS-GP-1 wall adapter to the small 2 position terminal block on your AR-2.  
(-) is Black (+) is Red.

(3) Connect your serial cable to the Com 1 RS-232 port on your PC and plug in your wall adapter.

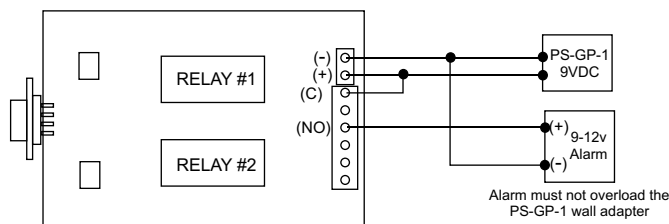
(4) Install your AR-2 test software provided on the enclosed CD. At the CD pop-up window, click Install MS .Net App (Windows Vista or higher) or click Install Universal App for older versions of Windows. If you receive a message that the file you are installing is older than the file on your system, keep your existing file and do not overwrite (click yes).

(5) If the AR-2 is connected to Com 1, you may start the test program. If you are connected to a Com port other than Com 1, then change the Com port when the test program is started or edit the ar2-set.ini file in the eeci\ar-2 folder (see the readme file in the same folder), or you may also set the Com port within the test program by double clicking on the Com port label. Test the relays by clicking on the buttons.

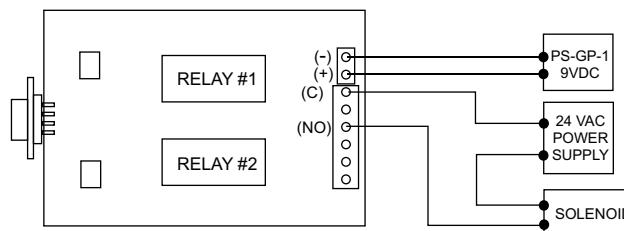
(6) For additional information, view the AR-2TM.pdf file on your CD (reference folder) or click here:  
[www.eeci.com/ar-2tm.pdf](http://www.eeci.com/ar-2tm.pdf)

### CALL (937) 349-6000 FOR FREE TECHNICAL SUPPORT

#### CONNECTION TO A LOW VOLTAGE ALARM



#### CONNECTION TO A 24 VOLT AC GATE SOLENOID



The AR-2 may be mounted inside the EN-C enclosure using the MT-1 stand-off kit  
(for more information on the EN-C enclosure, go to: [www.eeci.com/en-cp.htm](http://www.eeci.com/en-cp.htm) )

**Electronic Energy Control Inc**  
**(800) 842-7714      [www.eeci.com](http://www.eeci.com)**