Setup for 2706-P22R-SC

Please follow these instructions to setup the P22R display.

1. Connect the display to the communications module using supplied cable.

2. With a CAT5 cable, connect the comms module to an unmanaged switch.

3. Connect 24 VDC to comms module.

4. Connect the unmanaged switch to both your PC and PLC with a CAT5 cable.

IMPORTANT – PC & PLC must be in the 192.168.1.x subnet!
Setup for 2706-P4x-SC

Please follow these instructions to setup the P4x display.

1. Connect the display to the communications module using supplied cable.
2. Wire the comms module as shown in the above wiring diagram.
3. With a CAT5 cable, connect the comms module to an unmanaged switch.
4. Connect the unmanaged switch to both your PC and PLC with a CAT5 cable.

IMPORTANT – PC & PLC must be in the 192.168.1.x subnet!
Setup for 2706-P7x-SC

Please follow these instructions to setup the P7x display.

1. Connect the display to the communications module using supplied cable.

2. Wire the comms module as shown in the above wiring diagram.

3. With a CAT5 cable, connect the comms module to an unmanaged switch.

4. Connect the unmanaged switch to both your PC and PLC with a CAT5 cable.

IMPORTANT – PC & PLC must be in the 192.168.1.x subnet!
Setup for 2706-P9x-SC

Please follow these instructions to setup the P9x display.

1. Connect the display to the communications module using supplied cable.

2. Wire the comms module as shown in the above wiring diagram.

3. With a CAT5 cable, connect the comms module to an unmanaged switch.

4. Connect the unmanaged switch to both your PC and PLC with a CAT5 cable.

IMPORTANT – PC & PLC must be in the 192.168.1.x subnet!
Setup for 2706-P9xC2-SC

Please follow these instructions to setup the P22R display.

1. Wire the comms module to the display as shown in the above wiring diagram.
2. Connect power as shown in the above wiring diagram.
3. With CAT5 cable, connect the comms module to an unmanaged switch.
4. Connect the unmanaged switch to both your PC and PLC with CAT5 cable.

IMPORTANT – PC & PLC must be in the 192.168.1.x subnet!
Configuration for Comms Module

Please follow these 3 steps to setup the InView communications module.

**Step 1 - Login**

Open your browser and navigate to “192.168.1.100”

Username: admin
Password: spectrum

Note: You will need to change your PC IP so it’s in the same subnet

**Step 2 - Network Setup**

Open Network Setup

Make sure the Eth1 IP setting matches your PLC network

Eth1 and Eth2 cannot be in the same subnet.

Note: The PC and the PLC must be in the same subnet as the InView Eth1 interface.

Note: Only use Eth1, leave Eth2 set to “DHCP”
Step 3 - PLC Setup
(For TCP/IP Passthrough, see below.)

TCP/IP Passthrough

Open PLC
Select your PLC and enter its IP address.
Enter your PLC server tag values.
Check the enable polling box.
Note: Both message and variable tags must exist on the PLC controller.

For TCP/IP passthrough, select “Passthrough” for the Msg Server Type.
Set the TCP Port

For more information, please access the InView context-sensitive online help by clicking on the blue button in the upper right corner of the user interface.

Please visit our website for links to the InView user manual, data sheets, install guides, software guides, and add-on instructions.
www.spectrumcontrols.com/InView.html