SMART Flushing System IP Address - Setup Instructions
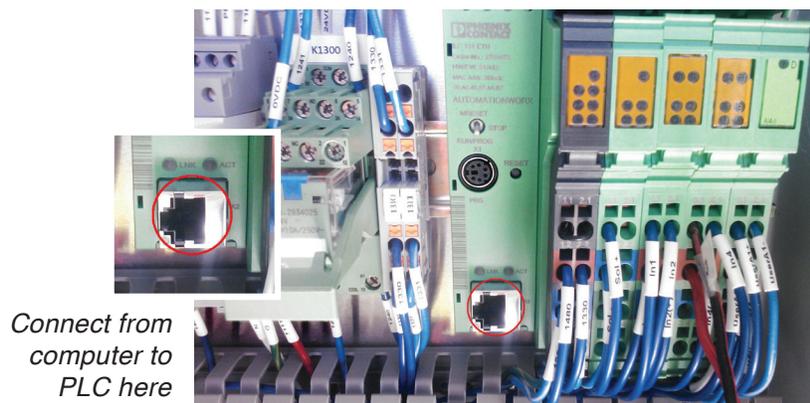
General Description

1 The Hydro-Guard™ Remote Pressure Monitoring System is shipped with a factory-set IP address which can be changed as needed for customer installations.

2 The Factory-set (default) IP address is **192.168.001.099**.

3 To change the IP address to work best with your network, you must first gain access to the Graphical User Interface (GUI) of the PLC through this default IP address.

4 This access must be performed at the unit by attaching a PC, tablet, or similar device which can access the unit via an Ethernet cable.

HYDRO-GUARD™   Comms

I.P. Address Management	
IP Address	192.168.001.099
Subnet Mask	255.255.255.000
Gateway	192.168.001.001

Set IP

Caution: System will go offline when reboot occurs for new I.P. Settings

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IP Address Setup Instructions

1 Connect to the PLC from a laptop using an Ethernet cable (crossover cable not required; you can use a network patch cable).

2 Change your LAN network adapter settings on the laptop to connect to the **192.168.001.099** address.

3 Once connection is established, navigate to **192.168.001.099** in your web browser.

4 Click on the "Comms" Tab.

5 Change the current IP address in the field to the desired IP address for the customer network, and click **"Set IP"**.

6 Power down the breakers in the PLC unit.

7 Unplug the patch cable from the laptop and the PLC (leaving all cable connections un-plugged).

8 After 15 seconds, power the PLC unit breakers back on.

9 Wait another 15 seconds for the PLC to re-initialize.

10 Plug in the customer network cable to the PLC.

11 The PLC unit should now be accessible at the new IP address.

12 If any problems are encountered, contact Product Support at **(423) 339-3982.**

Connect from computer to PLC here

HYDRO-GUARD™

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