

## Item description

The PSP is a unit that can remotely monitor your station without the need for dedicated telephone lines or radio systems. It can remotely monitor your station so that you know what is going on 24/7 using any internet enabled device, including smart phones & tablets. The unit comes completely preconfigured and is easily customizable for any system. There is no software to buy because configuration is done with ease using the internal software PLC. Your connected equipment is completely monitored. Should any abnormal conditions occur, notifications are sent by email, text, (or both) to as many people as you designate. The PSP can also be configured to completely control your pump station with up to 4 pumps. The unit knows when the Auto switch is turned off leaving that pump out of the automatic rotation, eliminating the need for a separate unit for auto control and gives you that feature included with remote monitoring and control.

## **Features**

- True SCADA implementation or replacement at fraction of cost and complexity
- No expensive software or licenses needed
- Immediate 24/7 alarm reporting & customizable notifications
- Monitor everything, including, but not limited to, pump starts/stops, run time, well levels, and flow trends.
- Allows you to start or stop your pumps from any internet enabled device
- Comes completely preconfigured & installs easily or we can arrange for installation

## Specification Highlights

Power 24 VCD or 120 VAC

Communications Cellular

Terminal Blocks Removable style accepts #14-18

Operating Temp. -20/150 Deg F
Operating Humidity 0-90%

Inputs 8 inputs any combination of analog, digital, or pulse

Outputs 8 Digital Outputs