



(205) 533-0571  
www.pfixcontrols.com

## Signal Level Converter

### Standard Features

Custom Features Available upon Request

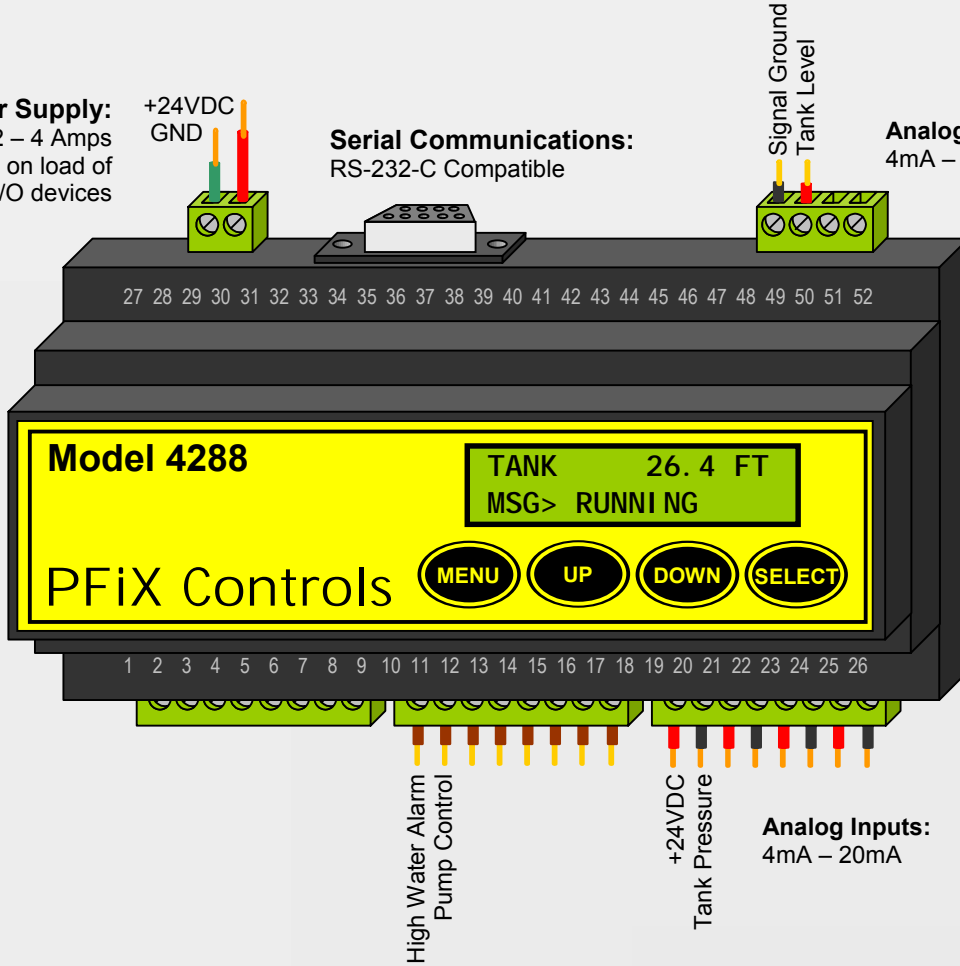
**Power Supply:**  
+24VDC @ 2 – 4 Amps  
Depending on load of  
external I/O devices

+24VDC  
GND

**Serial Communications:**  
RS-232-C Compatible

**Analog Outputs:**  
4mA – 20mA

Signal Ground  
Tank Level



**Digital Outputs:**  
+24VDC @ 250mA  
Switches to GND

### SLC-211 Standard Features

Uses pressure transducer to monitor tank pressure and converts the input pressure to a scaled output based on maximum tank level. Provides high water alarm and controls pumps by comparing tank pressure with pump start / stop pressure settings.

The following lists the menu selectable options available from the display and keypad:

- Pressure transmitter range (5.0 PSI up to 500.0 PSI)
- Display either system pressure in PSI or tank level in feet
- Pump-start / pump-stop pressure settings with time delays
- Maximum tank level selectable for scaled output
- Connect alarm outputs to an optional automatic alarm telephone dialer or telemetry system
- Easy-to-use, menu-driven setup screens -- no need for a setup computer