

Multiple Input Sensor Gateway

Mini-MIG



Description:

Multiple Sensor Input Gateway for Platinum Communication Controls. The Mini-MIG can view several types of sensor inputs and transmit their reading to an Internet or Visual Gold communication capable Heat-Timer control. It is used to reliably connect up to 16 temperature, switch, and count sensors to a Heat-Timer Platinum control.

- **2-Line Digital Display.** The new Mini-MIG provides an easy to read display that shows four sensor readings at a time. Using the View button, it scrolls through all the input sensors and their values.

- **Count/Pulse Sensor Input.** Now, the Mini-MIG can be configured to monitor a pulse/count sensor input that can be used with any pulse meter (water meter). Just set the Mini-MIG input #16 to accept a pulse/count instead of a temperature or a switch. Then, the sensor can be configured on the communication package where it will display the total pulses as well as pulses used per a specified period.
- **Temperature or Switch Sensor.** In addition to the pulse count input, the Mini-MIG is capable of accepting and displaying switch and temperature values (when used with Heat-Timer Gold Series temperature sensors).
- **One Mini-MIG Communicates to Multiple Controls.** When several Platinum controls are installed within close proximity, a single Mini-MIG can be used. The Mini-MIG is then connected to all the Platinum Network terminals. Each sensor input will need to be configured to one of the Platinum controls.

Mini-MIG Specifications:

Voltage Input:	120 VAC 60 Hz
Power Consumption:	12 VA Max
Operating Temperature:	20°F (-7°C) to 130°F (54°C)
Operating Humidity:	20% to 80%
Display:	Alphanumeric (2 rows x 16 char. each)
LED:	(1) Power, (1) Communication
Inputs:	Total of 16 inputs that can accept Temperature (All), Switch (All), and Count Sensor (input 16)
Buttons:	View (scrolls through inputs), Reset (tests Communication)
Communication:	2 Network communication ports
Temperature Sensor Ranges:	- 35°F (-37°C) to 250°F (121°C)
Dimensions:	11"W x 9" H x 3 3/4" D
Weight:	2.5 pounds

Item	Part #
Mini-MIG	926725-00

