

Sensor Connection Kit, P/N 102-0397

Installation Guide

The Sensor Connection Kit provides a convenient interface between the Field Interface Unit (FIU) and the Surge Protection Unit (SPU). Up to four sensors can be connected to the wallplate sensor receptacle. For the socket configuration, follow the given diagram below. Refer back to the instruction manual of the specific sensor being utilized for sensor operation.

Note: The central computer must be configured properly to access the sensor(s) from the FIU. To utilize the sensor inputs 1 and 2, Channel 1 must be activated within the Site-Pro configuration. For sensor inputs 3 and 4, Channel 2 must be activated.

Sensor Kit Contains the following:

Item/Part number	Quantity
• Wallplate terminal block / P/N 363-4008	– 1
• DB-9 to RJ-45 / P/N 363-3999	_____ 1
• 8-wire cable / P/N 363-3997	_____ 1
• Communication cable / P/N 35-7468	_____ 1
30 ft. (9.14 M) in length	

Note: Communication cable from SPU to the sensor is not provided.

Note: For easier identification, use both black wires for sensor 1 and white wires for sensor 2 as shown in the diagram.

