



Harrington Signal Inc.  
2519 4th Avenue, Moline, Illinois 61265  
P.O. Box 590, Moline, Illinois 61266-0590  
Phone: (800) 577-5758 Local: (309) 762-0731 Fax: (309) 762-8215  
Internet: www.harringtonfire.com



### Description

The IS815 Mini Priority Monitor Module is designed to fit into a single gang box behind a manual pull station. It is supplied with flying leads to connect to the terminals of the station. An eight position dip switch allows for setting the device address and whether the device being monitored is wired to the module as a Class A (Style D) or Class B (Style B) circuit. This module can be used to monitor any fire alarm initiating device with normally open contacts. There is a red indicating LED.

### Features

- Gives the fastest response to a contact closure
- Eight position dip switch
- Monitor any fire alarm initiating device with normally open contacts
- Red indicating LED
- Interfaces with Tracker 1000, 2000 and 8000 panels
- White polycarbonate housing

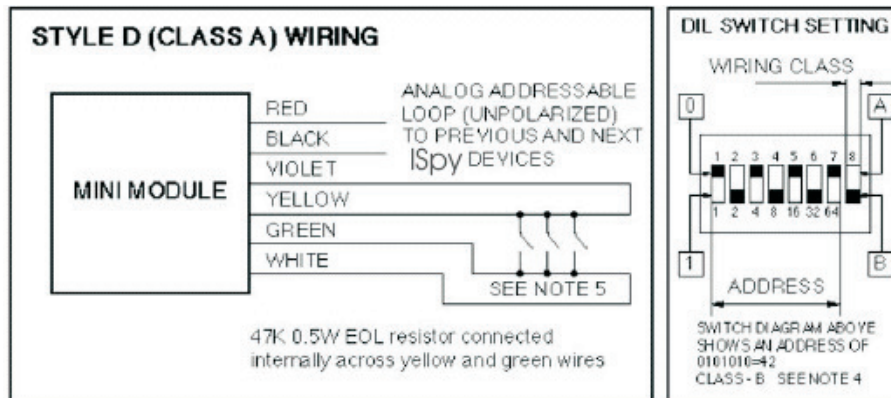
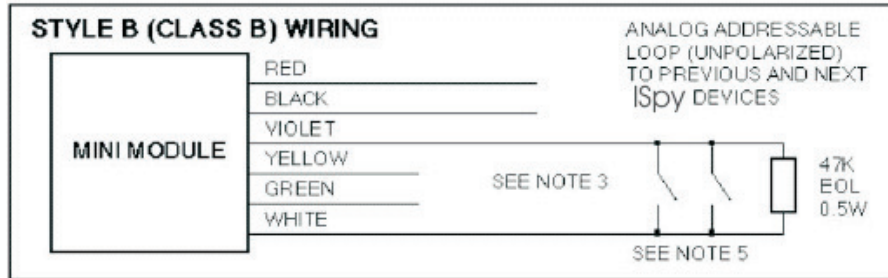


### Notes for Class A and Class B Wiring

1. All wiring must conform to applicable local codes, ordinances and regulations e.g. NFPA 72,
2. The module will be supplied with the yellow and green pigtailed to avoid short circuits, and ready for operation in Class B mode. To operated in Class A mode, remove sleeving from pigtailed and make appropriate connections as required,
3. Select Class A or B mode using BIT 8 of DIL switch,
4. Symbols represent normally-open devices (compatible conventional detectors, pull stations, or switches).

### Ordering Information

Model Number	Part Number	Description
IS815	IS815	Mini priority monitor module
IS812	IS812	Standard priority monitor module



## Technical Specifications

SLC wiring.....	Two wire supply, polarity insensitive
Supply Voltage.....	16-28 VDC
Current: Consumption.....	6mA
Style.....	Styles 4, 6, and 7 switch selectable
Terminations.....	Flying leads, 18 AWG wire approximately 6" long
Address Setting.....	Dip switch
Monitored device:	
Contact.....	Normally open
Wiring Terminations.....	Flying leads of 18 AWG wire approximately 6" long
Class.....	Class A (Style D) or Class B (Style B) switch selectable
Operating Temperature.....	0°F to +155°F
Humidity.....	0% to 95% relative humidity
Dimensions.....	3" x 2" x 0.75"
Materials.....	Housing is white polycarbonate rated to UL 94.

NOTICE: The information contained in this document is intended only as a summary and is subject to change without notice. The devices described in this document have specific instruction sheets which cover various technical, limitation and liability information. Copies of these instruction sheets and the General Product Warning and Limitations Document, which also contains important information are provided with the product and are available from Harrington Signal Inc. Fire Alarm. Information contained in these documents should be consulted before specifying or using the product. For further information or assistance concerning particular problems contact Harrington Signal Inc. Harrington Signal Inc. Fire Alarm reserves the right to change specifications without notice.