

LED I/O Driver Module

5880

The 5880 IO / LED Driver module provides an effective means to customize your remote annunciation. 5880 provides LED Annunciation and Control Inputs for the FACP

A single 5880 provides 40 programmable LED outputs and eight supervised dry contact inputs. You can use up to eight 5880 modules on one FACP for maximum flexibility. The panel communicates alarm, trouble or supervisory conditions to the 5880 via the SBUS. When an alarm, trouble or supervisory condition is present on the panel the 5880 outputs to the appropriate LED output. The 5880's compact size allows for mounting inside a remote graphic annunciator or in an accessory cabinet.

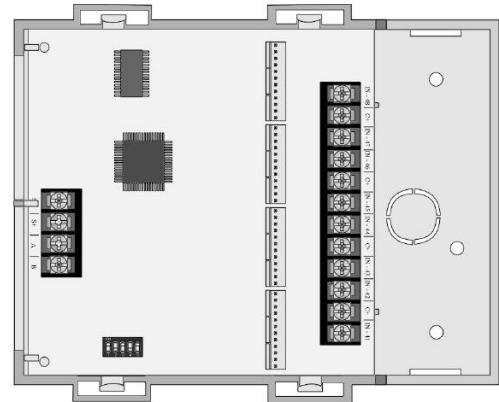
Features

- 40 programmable open collector LED outputs
- Provides 8 supervised dry contact inputs for system or alarm monitoring functions
- Mounts in annunciator or accessory cabinet
- No external resistors required for the 5880 LED driver outputs
- DIP switch addressable
- 4-wire connection to control panel SBUS
- UL 864 listed; complies with NFPA 72
- MEA 429-92-E, Vol. 9
- CSFM listed
- Individually mapped outputs
- Inputs for dry contacts or a remote silence or reset switch

Agency Listings



MEA
429-92-E Vol IX



5880

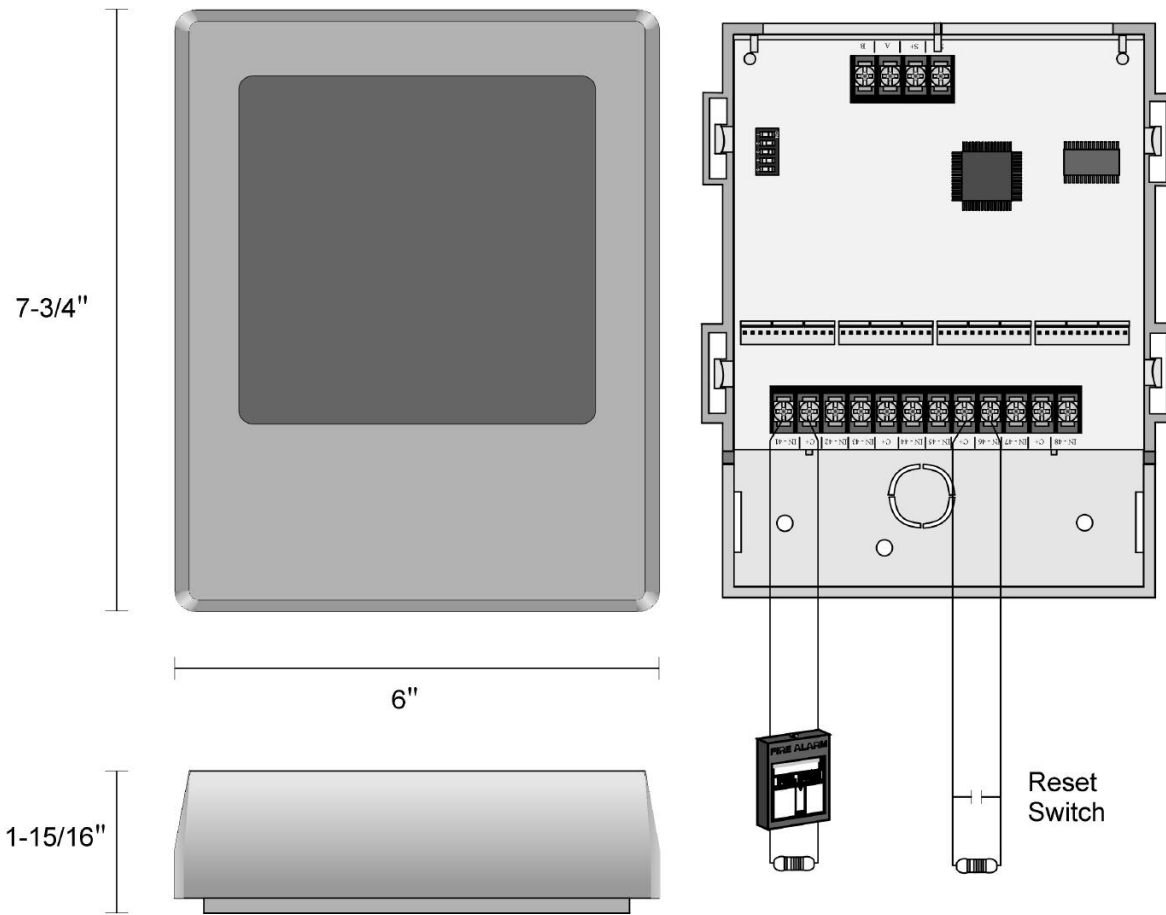
Compatible Control Panel

SCSS-700

P/N 351124 Rev A

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5880 Dimensions

Specifications

Operating Voltage:	24 VDC
Standby Current:	35 mA
Alarm Current:	200 mA
LED:	10 mA
Ambient Temperature:	32°F to 120°F (0°C to 49°C)
Humidity:	10 to 85% RH
Mounting:	In annunciator or accessory cabinet

Ordering Information

5880	LED I/O Module
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