

SD500-ANM

Addressable Notification Module

The SD500-ANM gives you the flexibility to add notification circuits wherever you need them. The SD500-ANM is a supervised addressable notification device that provides you with additional notification circuits on the control panel SLC loop. Up to 127 SD500-ANM modules per loop can be used. The SD500-ANM provides a reverse polarity Class A or Class B notification appliance circuit, with supervised aux power input. Each SD500-ANM is provided power from a separate power supply and is controlled by the main panel. Power can be provided near the signaling appliance to reduce the wire gauge requirements. Power can also come from a main power supply and be controlled separately by the individual notification modules. The SD500-ANM can produce all 16 of the notification patterns available on the fire alarm control panel.

Features

- Class A (Style Z) or Class B (Style Y) Notification Circuit.
- Flexible programming—choose the cadence pattern (twelve standard & four user-defined).
- Polling LED visible through cover plate.
- UL listed, complies with NFPA 72.
- CFSM approved.
- MEA approved.
- Adds up to 127 independent output circuits on each SLC loop.
- Supervised auxiliary power input.
- Completely supervised.

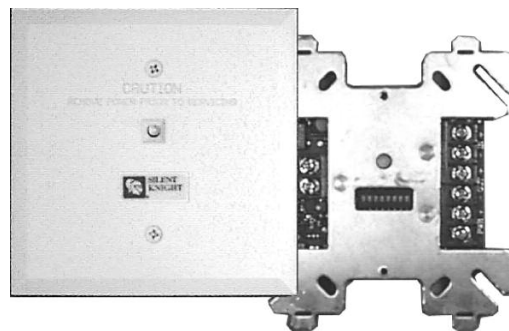
Specifications

Operating Voltage:	24 VDC
SLC Current:	.55 mA
Aux. Power Current:	
Alarm:	56 mA
Standby:	6 mA
Notification Appliance Current:	2 Amp max.
Operating Temperature:	32°F to 120°F (0°C to 49°C)
Mounting:	4-square

Agency Listings



MEA
429-92-E,
Vol. 9



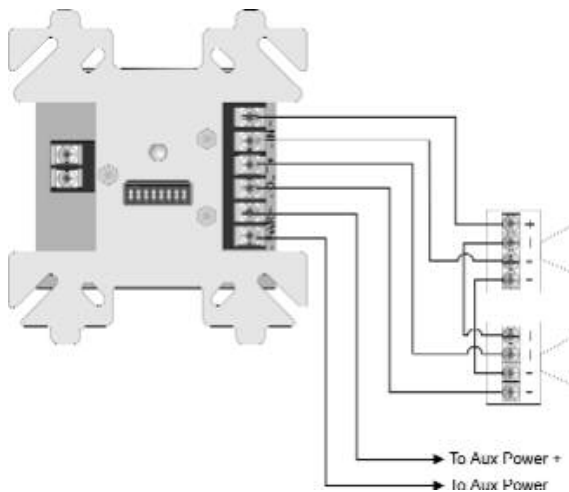
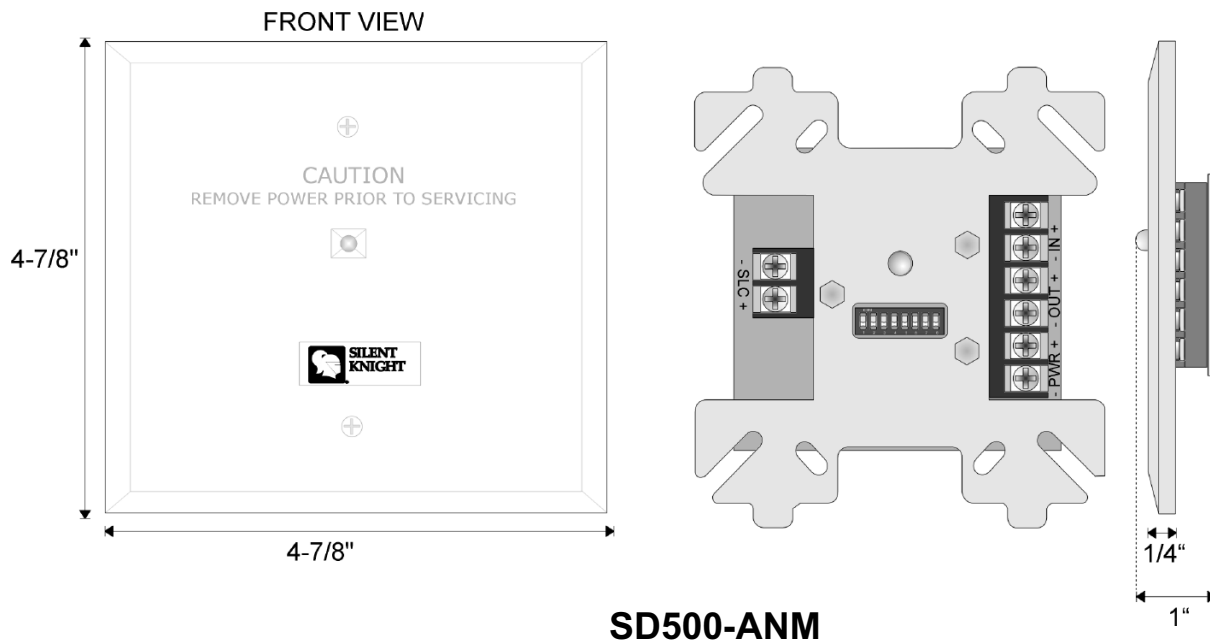
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Compatible Control Panels

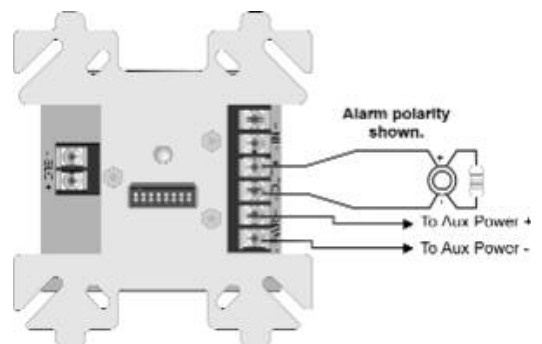
The SD500-ANM is compatible with the following FACP's:

- IFP-2000/ECS
- IFP-1000/ECS
- IFP-100/ECS
- IFP-50

Dimensions



Class A Wiring



Class B Wiring



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by Honeywell

This document is not intended to be used for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice. For more information, contact Silent Knight 12 Clintonville Road, Northford, CT 06472-1610. Phone: (800) 328-0103, Fax: (203) 484-7118. www.farenhyt.com