



Honeywell SD500-ANM Addressable Notification Module Owner's Manual

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Honeywell SD500-ANM Addressable Notification Module



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

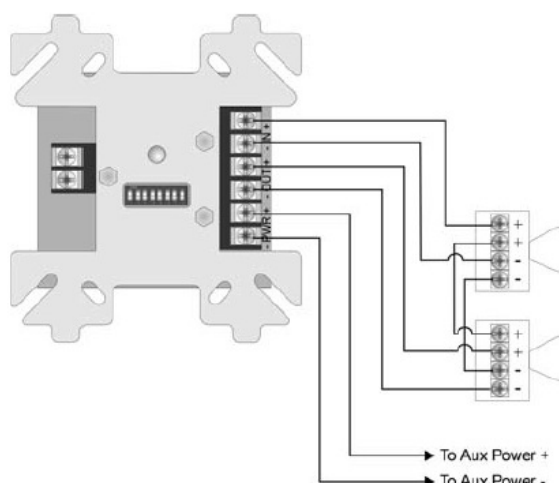
- **Operating Voltage:** 24 VDC
- **SLC Current:** .55 mA
- **Aux. Power Current:**
 - **Alarm:** 56 mA

- **Standby:** 6 mA
- **Notification Appliance Current:** 2 Amp max.
- **Operating Temperature:** 32°F to 120°F (0°C to 49°C)
- **Mounting:** 4-square

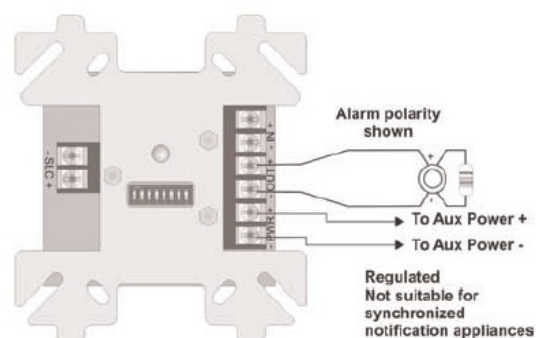
Compatible Control Panels

- IFP-1000
- IFP-100

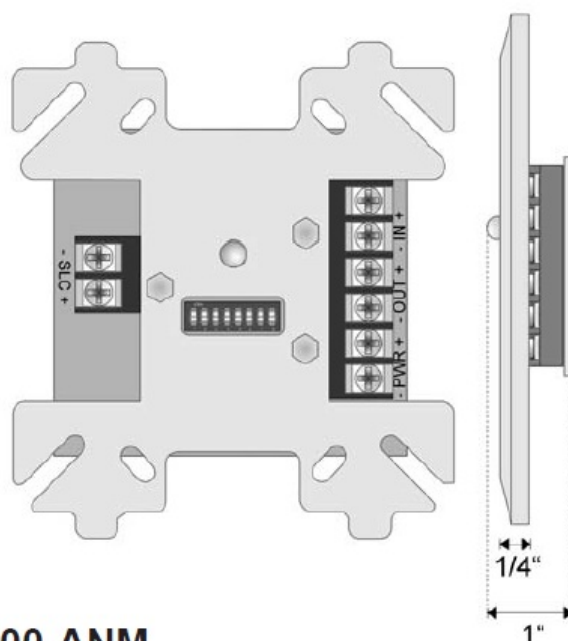
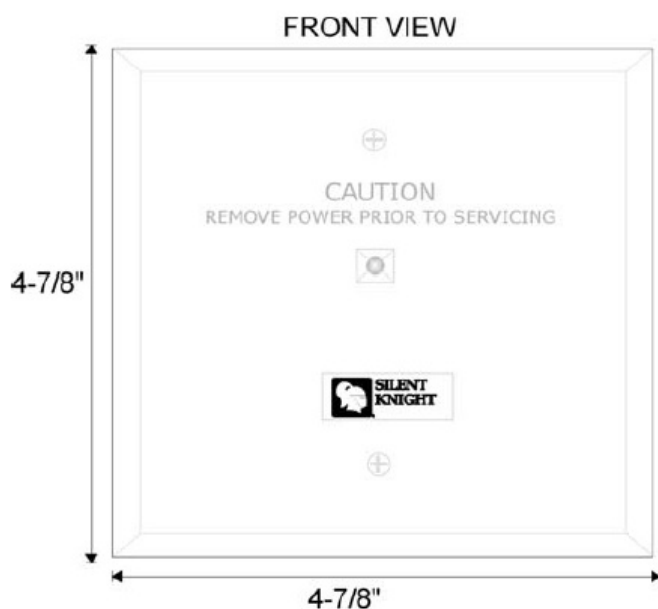
Dimensions



Class A Wiring



Class B Wiring



SD500-ANM

7550 Meridian Circle, Maple Grove, MN 55369-4927
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Documents / Resources

	Honeywell SD500-ANM Addressable Notification Module [pdf] Owner's Manual SD500-ANM Addressable Notification Module, SD500-ANM, Addressable Notification Module, Notification Module, Module
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References

-  [Fire Alarm Resources | Download fire alarm documents](#)
-  [Farenhyt | Honeywell Building Technologies](#)

Manuals+.