

Farenhyt



**SILENT
KNIGHT**

by Honeywell

Intelligent Device

SD500-ARM

Addressable Relay Module

General

The SD500-ARM is an addressable device that adds two Form C contacts to the Farenhyt addressable system. The contacts are rated at 2.0 amps @ 30 VDC or .6 amp @ 120 VAC. The SD500-ARM allows you to control a wide variety of normally open and normally closed applications, including elevator recall, door closing, fan operation, and auxiliary notification. And, because the relay module is addressable, these applications can be located at any point in the signaling line circuit.

Features

- Two sets of Form C contacts. (Double pull/Double Throw relays)
- Contacts are rated at 2A @ 30 VDC or .6A @ 120 VAC.
- Up to 127 relays can be used on each SLC loop.
- Relay programming is completely flexible—can be mapped to zone conditions.
- Polling LED visible through cover plate.
- UL listed, complies with NFPA 72.
- CSFM approved
- MEA approved
- FM approved

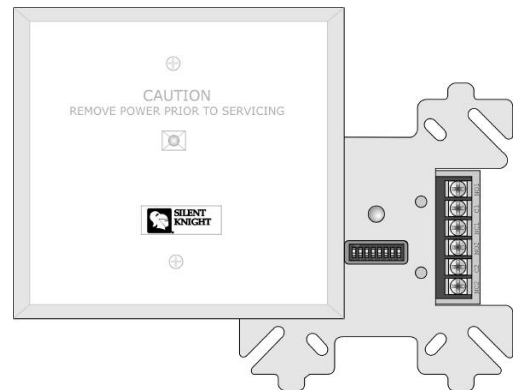
Specifications

Contact Rating:	Form C 2A @ 30 VDC or .6A @ 120 VAC
Standby Current:	.55 mA
Alarm Current:	.55 mA
Operating Temperature:	32°F to 120°F (0°C to 49°C)
Dimensions:	4-7/8"H x 4-7/8"W x 1"D
Mounting:	4-square

Agency Listings



MEA
429-92-E,
Vol 9



SD500-ARM

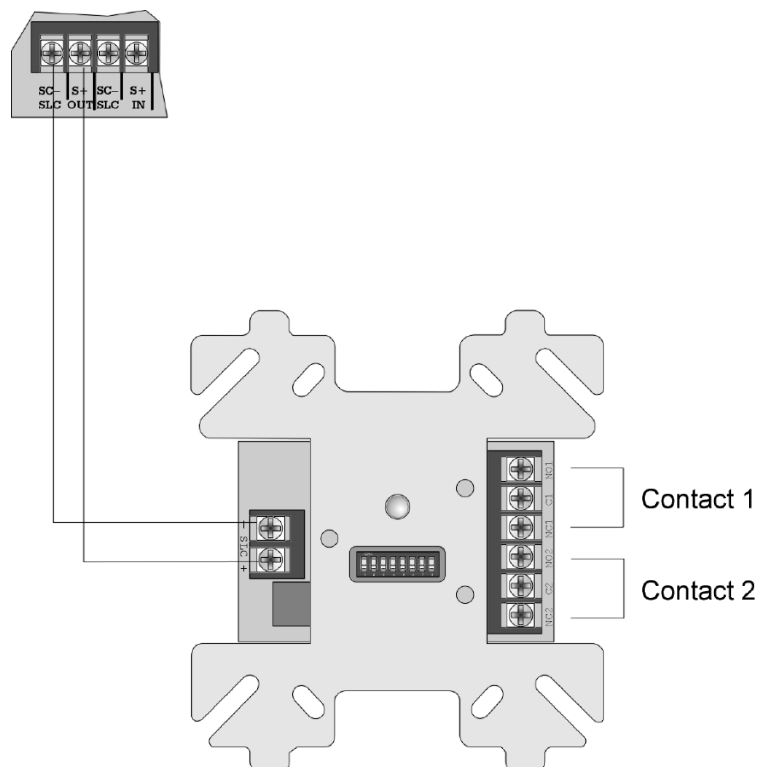
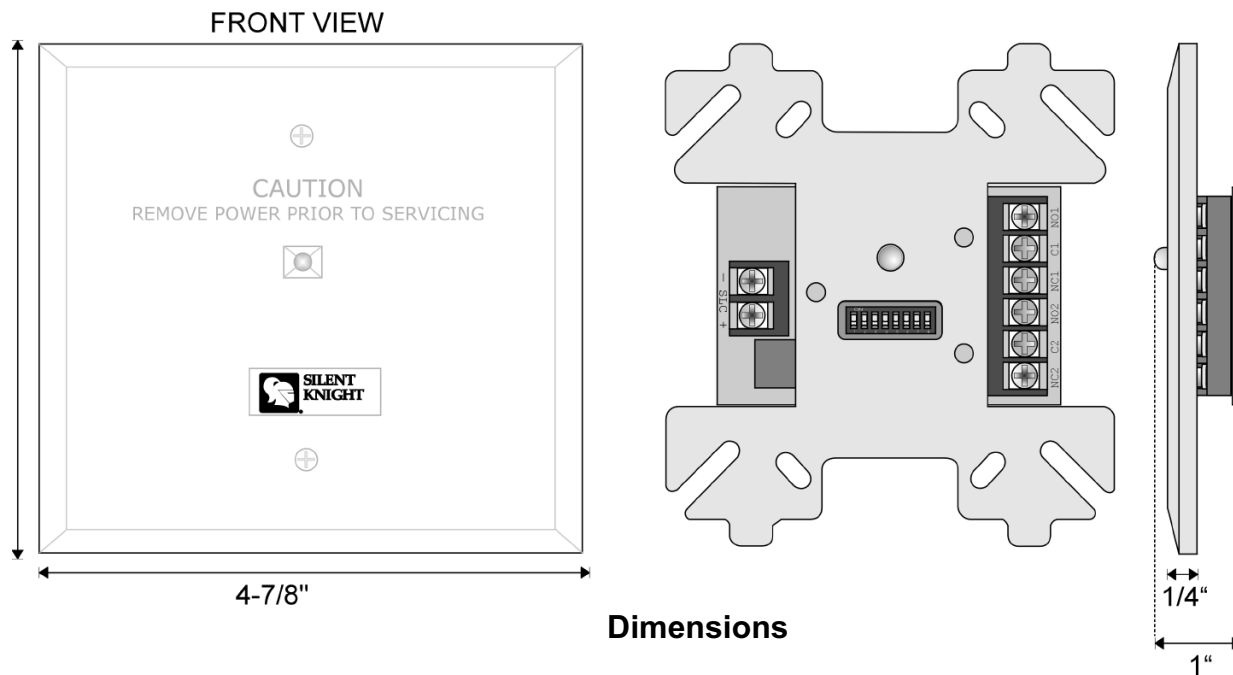
Compatible Control Panels

- IFP-2000
- IFP-1000
- IFP-100
- IFP-50

P/N 350219 Rev D

Copyright © 2010 Honeywell International Inc.

Model SD500-ARM



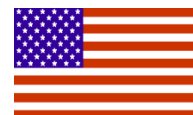
SD500-ARM Wiring



**SILENT
KNIGHT**

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



Made in the U.S.A.