

## Model: NCFAM Fire/Auxiliary Module



NCFAM



### Features

- Interfaces fire alarm detector to provide redundant annunciation through Nurse Console(s)
- Interfaces any latching alarm contact closure to provide annunciation through Nurse Console(s)
- RJ connector for easy installation and service
- Supervised by associated control station

### Specifications

**Power Requirements:** 14V DC @ 0.04A

**Weight:** 1 oz. (0.03 kg)

**Size:** L: 2" (5.1 cm)

W: 1<sup>5</sup>/<sub>8</sub>" (4.1 cm)

D: 3/<sub>4</sub>" (1.9 cm)

**Housing:** Shrink wrapped module

**Terminations:** One RJ connector, one pre-wired pigtail connector

**Backbox Requirements:** Mounts in junction box, corridor light or station backbox, or in stand-alone single gang backbox: Steel City 58371 3/4R, Raco 561, or UL recognized equivalent

**Certification:** UL/C-UL 1069

### Description

The NCFAM Fire/Auxiliary Module is designed to interface external latching alarm contacts to annunciate through the Responder<sup>®</sup> IV system. Each NCFAM has two discrete inputs to provide two unique alarm inputs.

Up to two NCFAM Modules may be associated with a Control Station (Bedside, Staff, Duty, or NCUINT) to provide up to four unique calls such as: fire alarm, door alarm, bed exit, vent alarm, etc. per associated Control Station.

While the NCFAM is supervised for power and data by its associated Control Station, the Fire/Auxiliary Module does not supervise the alarm inputs and should only be used as a redundant annunciation for high priority calls such as "fire alarm" calls.

The NCFAM Module is shrink wrapped and provides an RJ connector and pre-wired pigtail connector for simplified terminations and service. The compact size of the module permits easy mounting in a junction box, Corridor Lamp backbox, Control Station backbox, or in a separate single-gang backbox (cover plate is not included).

### Associated Equipment

NCBSS1 — Single Bedside Station

NCBSD2 — Dual Bedside Station

NCUINT — Universal Interface Module

NCDUTY — Duty Station

NCSTAFF — Staff Station

NCSSPLIT4 — 1 to 4 Sub-Station Splitter

NCCLT2, NCCLF4, NCCLS6 — Corridor Lamps

NCWPK — Waterproof Kit

*Architects and Engineers Specifications available on disk. Specifications subject to change without notice.*

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