Product Description

The PROACTIV® Fire Alarm Annunciator Module (FAA) provides a remote visual display of a zone’s status.

The FAA communicates with the PROACTIV system across the Ancillary SLC with either NFPA 72 Style 4 or 6 wiring. The module mounts directly to a standard 4 gang electrical back box. A tamper-proof, slide-in label is used to identify each segment.

Function

Each of the FAA’s 16 segments displays the status (Alarm, Supervisory or Trouble) of an assigned user or system zone. If the zone is a Suppression Zone, any stage of suppression (e.g. 1st alarm, discharge, etc.) can be displayed.

Operation

Each programmable output has two LEDs: the ‘ACTIVE’ LED (red) indicates an active (usually Alarm) condition and the ‘TROUBLE’ LED (amber) indicates a Trouble condition when configured to be the reporting zone.

A buzzer will sound when the zone becomes Active or a Trouble condition is present. An operator can silence the buzzer by pressing the LOCAL SILENCE button.

Features

- 16 programmable segments
- The Ancillary SLC supports up to 31 devices at a total distance of 3000 ft
- Zone Active and Trouble LEDs
- Module input Power LED
- Local buzzer and LED lamp test
- Local audible buzzer (can be silenced locally)
- Supports NFPA 72 Style 4 or Style 6 SLC wiring
- Surface or recess-style wall mounting
- Redundant 24 VDC power inputs
- Convenient power in / power out connectors
- Robust fault tolerant communications
- Ground fault detection
- Tamper proof zone identification card

Listings/Approvals

- UL 864 9th Edition
Specifications

Device Type
PROACTIV Ancillary device

Ancillary SLC
NFPA 72 Style 4 or Style 6 wiring
Supports a maximum of 31 nodes at a total distance of 3000 ft (1000 m)

Power Supply
UL1481 Listed 24 VDC power supply

Supply Voltage
18 to 24 VDC (nominally 24 VDC)
Optional 24 VDC redundant power supply connection (Power B).

Current Consumption @ 24 VDC
30 mA maximum in Standby
80 mA maximum in Alarm

Dimensions (WxHxD)
11.5 in x 5.4 in x 1.25 in
(292 mm x 138 mm x 32 mm)

Operating Environment
Dry Indoor
32°F to 120°F (0° to 49°C)
20% to 95% RH, non-condensing

Cable Termination
Screw terminal blocks 18 - 14 AWG
(0.2 to 2.0 mm²)

Mounting
UL Listed metallic Gang Back Box

Ordering Information

PROACTIV Ancillary Devices

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¹ The OCM–NAC supports two expansion kits (PSP-2010) and includes one expansion kit as standard.
² The OCM–Contact supports two expansion kits (PSP-2012) and includes one expansion kit as standard.
³ The ARM supports two expansion kits (PSP-2014) and includes one expansion kit as standard.

Note: Not all of the above products are available in all regions. Consult your local distributor or Xtralis office for more information.