

MONITOR AFx™ FIRE POD

The Fire POD assures:

- Fire Class 'A' and 'B' point types
- Economical and effective system expansion
- Enhanced security capabilities
- Supports integration with other security technologies

When selecting the most effective security solution, or increasing existing protection, it is important that you choose a system that does not limit your expansion capability as your security needs change.

When underwriter's approved fire type supervision is necessary or a system upgrade is required, the Monitor AFx Fire POD eliminates the need for a more expensive alternative, which can include a complete system replacement. Utilizing distributed processing technology, fire supervision and system expansion are both simple and cost effective.

The 8 point Fire POD operates on Chubb's exclusive SNAPP bus, allowing additional detection devices to be added to the system, often without the need to wire back to the main control panel.



Visual Indicators

The Fire POD provides the option of eight (8) LEDs to visually indicate system and point status.

Multiple Input Types

8 Class 'A' or 'B' Fire type supervised inputs can be programmed. The Fire POD also provides ground fault detection.

Optimized Performance

With the ability to reside up to 2000 feet from the Monitor AFx Control Unit, the Fire POD can always be installed in the most effective location.

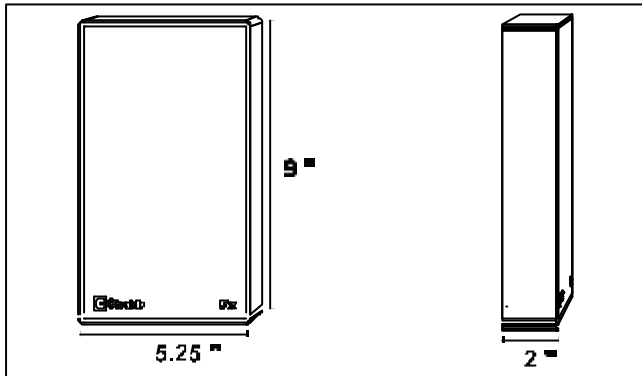
Auxiliary Power

The Fire POD requires no external auxiliary power. This eliminates the need for additional power supply cables for low current detectors including door contacts, motion detectors and glass break sensors.

Tamper Protection and System Integrity

The Monitor AFx Fire POD houses an onboard security feature which permits access to authorized personnel only. The integrity of the system is continuously monitored to ensure uncompromised protection.

Designed and produced by Chubb, in Canada, the Monitor AFx family of products will continue to expand and set new standards in the security industry.



Specifications

Fire POD

Inputs:

- 8 jumper selectable Class 'A' or Class 'B' two wire inputs

Outputs:

- 2 (expandable to 8)

Supervision:

- Class 'A' (4 wire loop)
- Class 'B' (Normally Open with End-of-Line)

System Architecture:

Local area network utilizing SNAPP protocols.
Onboard interpretive programming language (CAPL).

Main Supply:

- Derived from SNAPP bus.

Aux. Power available for sensors, dependent on number of PODs and components connected to system.

Enclosure:

5.25 " wide, 9 " high, 2 " deep

Material:

Molded plastic, white

Environmental

Temperature Range:

0° C to 50° C

Humidity Range:

10% to 90%

Designed and tested to withstand RF and powerline interference, static and lightning, to the most prevailing industry standards.

Standards



ULC listed



UL pending.

Part Numbers

100-2537	Fire POD ULC
100-2538	Fire POD
100-2539	Fire POD Visual Annunciator Kit