



FenwalNET 6000 Control Unit



Ensuring Mission Critical Asset Protection and Business Continuity

The FenwalNET™ 6000 Fire Alarm Suppression Control Unit is a compact, multiplexed control unit suitable for either stand-alone or peer-to-peer networked applications. The FenwalNET 6000's advanced features handle the demanding operational requirements of clean agent fire extinguishing systems, and provide complex command and control capability for multiple suppression systems at the lowest total installed cost.

Superior in performance to anything else in its class, the FenwalNET 6000 was designed to satisfy the market demand for a fully featured control unit in a more cost-effective package. In addition, the FenwalNET 6000 is backward compatible with the installed base of SmartOne® initiating and control devices, preserving your investment in Fenwal® fire suppression system products that you have installed over the years.

Features:

- 5.4A Power Supply
- 1 Signaling Line Circuit (255 SmartOne devices)
- 2 Notification Appliance Circuits (NACs)
- 2 Releasing Circuits (Initiators or 2 Solenoids)
- 2 Combination NACs/Releasing Circuits (1 Solenoid)
- 4 Form-C Relays (3 Programmable/1 Trouble)
- 80-Character LCD Display
- RS-485 Communications Circuit
- USB Device Port
- Optional Web Accessible Component



MISSION CRITICAL FIRE PROTECTION



Applications protected by the FenwalNET 6000 control Unit are:

- Data Centers
- Control Rooms
- Clean Rooms
- Electrical Rooms
- Heritage Facilities
- Storage Facilities
- Art Galleries
- Computer Operations

Why choose a FenwalNET 6000 control Unit

This intelligent control unit is fully compliant with all the requirements of the 9th Edition of Underwriters' Laboratories Standard 864. It offers more features and benefits than any other comparable product on the market:

- Duplicate address detection for faster system start-up.
- Automatic initiating devices testing for greater system reliability.
- Releasing circuits can activate up to two distinct solenoids, meaning a suppression system and a back-up pre-action sprinkler system may be activated by the same releasing circuit.
- Class A or B wiring, built-in synchronization, and silenceable audible and non-silenceable visual appliances on the same notification appliance circuit
- Compact housing fits any standard wall construction.

The FenwalNET 6000 is the first Fenwal Protection Systems product that accessible over the Internet. Information such as current events, event logs, and smoke detector sensitivities can be accessed using any standard Web browser when the Intelligent Communications Module (ICM) is installed with the FenwalNET 6000 system.

Approvals

- UL Listed
- FM Approved
- CSFM Approved
- NYC Fire Department Approved

Decades of Proven Experience

Founded in 1935, Fenwal Protection Systems was the pioneer brand for linear heat detection and Industrial Explosion Protection for aircraft applications. In fact, Fenwal was the brand of choice for protection of World War II aircraft. Seventy years later, with decades of fire protection research, engineering and design experience, Fenwal is now the leading provider of fire protection products for mission critical facilities around the world. Our distribution and installation network includes the most experienced and respected local design and service companies in the fire protection industry. Fenwal Protection Systems maintains the closest relationship possible with our distribution partners.

The FenwalNET 6000 control unit protects hazard areas of all sizes.

Distributed by:
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