

Fire protection distribution box communication module



Overview

Communications between the physical bridge modules use a proprietary, full duplex, two-wire modem protocol for efficient information transfer. Autocall IDNet addressable modules provide addressability to conventional devices such as flow switches. Autocall products include a wide range of innovative addressable modules, including multi-point modules, modules that permit individual reporting from flow and tamper switches on the same. Physical bridge modules provide an intelligent network link that increases the flexibility of Simplex fire alarm Networks. Supports solepath communication leveraging redundant cell carriers (dual-SIM, Verizon, or AT&T) or adual-path communication using IP as the primary path and redundant cellular carriers as the secondary path Universal Panel Compatibility -. The wide range of input and output modules available from NOTIFIER delivers exceptional flexibility to a NOTIFIER fire detection and alarm system. Using these modules enables integration with a host of other building management and emergency systems, including access control systems, lifts, fire.



Article Content

Jan 25, 2026

TrueAlarm addressable fire detection system modules and peripherals

With TrueAlarm addressable modules and peripherals, you can addressability, point monitoring, and control to conventional devices and other systems like elevators, HVAC, and sprinklers.

Mar 08, 2026

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Using a two wire communications circuit, individual devices such as manual fire alarm stations, TrueAlarm sensors, conventional IDC zones, and sprinkler waterflow switches can be interfaced to ...

Jul 22, 2026

Microsoft Word

Physical bridge modules provide an intelligent network link that increases the flexibility of Simplex fire alarm Networks. Communications between the physical bridge modules use a proprietary, full ...

Jan 16, 2026

Fire Alarm Communicators | ADI Global

Shop for alarm communicators, including AT& T and Verizon LTE cellular communicators, at ADI Global. We carry Telguard, Honeywell Home and more.

Apr 01, 2026

Products - Modules | Autocall | Tyco Fire Protection Products

The Single Address Six Point Module allows the IDNet communication channel to monitor four T-sense input circuits and control two output relays from a single compact module requiring a single address. ...

Aug 21, 2025

NOTIFIER Interfaces Datasheet

Using these modules enables integration with a host of other building management and emergency systems, including access control systems, lifts, fire shutters and emergency lighting.

Jul 31, 2025

Fire protection cable boxes: Spelsberg

As a leading manufacturer of high-quality cable junction and connection boxes, as well as durable surface-mounted distribution boards, Spelsberg is especially well-qualified for development of fire ...

May 27, 2026

TCP/IP Physical Bridge Modules for 4100ES 4100U 4100 and ...

TCP/IP physical bridge modules provide a network interface link that increases the flexibility of Simplex 4120 networks. Communications pass from the node's network interface card to the TCP/IP module ...

Nov 16, 2025

Simplex 4100-0634 Power Distribution Terminal Block Fire Alarm Module ...

About this item Simplex 4100-0634 Power Distribution Terminal Block Fire Alarm Module Aux Panel #1 Supplier for Fire Safety Equipment in North America. Our company is dedicated to help and supply ...

Oct 16, 2025

Fire Control Panels

Communications with the host fire alarm control panel are via a Remote Unit Interface (RUI) connection that allows for up to 2500 ft (762 m) distance. RUI can communicate with up to a total of 31 remote ...

Contact Us

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