

February 1, 2008

# **MMX-7-E Intelligent Monitor Module**

Version: C

Section: Intelligent/ Addressable Devices

## General

The MMX-7-E Intelligent Monitor Module is designed to interface with contact devices, such as security contacts, waterflow switches, conventional manual fire alarm pull stations, or other normally-open dry-contact alarm activation devices. The MMX-7-E Monitor Module supervises these devices and reports their current statuses and alarm statuses to the control panel. The history of each event is recorded.

MMX-7-E Monitor Module is addressable and software addressing designed, each module can be programmed from address 101 to 199 with the address encoder. MMX-7-E Monitor Module is compatible with the NOTIFIER® N-6000 Fire Alarm Control Panel (FACP), and each monitor module occupies one address point in FACP.

#### **Features**

- Full analog supervision.
- · Low standby current.
- · Rugged construction.
- SEMS screws for ease of wiring.
- LED flashes during normal operation and latches steady to indicate alarm. LED light is programmable to be off, flashing, or latches steady.
- Stable communications techniques with noise immunity.

### **Specifications**

• Operating Voltage: 15 ~ 32VDC

• Operating Temperature : -10 ~ 50 °C

• Relative Humidity: 10% ~ 95% RH, non-condensing

• Standby Current : 200µA@24VDC (LED flashing)

• Max. Current: 5mA@24VDC (LED on)

• Dimensions: 120mm (Height) × 105mm (Width)

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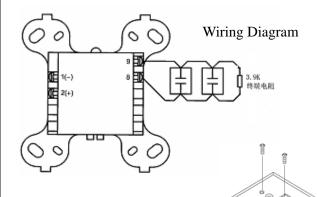
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## Wiring

- T1 (-), T2 (+): Loop communication bus
- T8, T9: Passive supervising devices input



#### **Mounting**

The MMX-7-E monitor module can be mounted directly to a 50 to 100 mm junction box as shown in the Mounting Diagram.

Mounting Diagram



This document is not intended to be used for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice. For more information, please contact NOTIFIER. Phone: +886 (2) 22487171 Fax: +886 (2) 22450927



