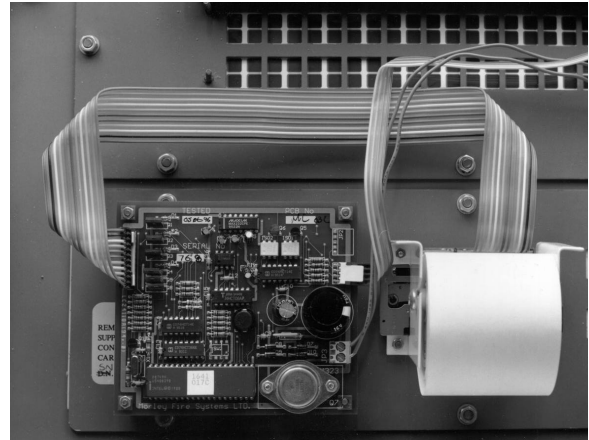


Features

- Compatible with D9024 and D10024 Analog Fire Alarm Control Panels
- Printer control from front panel display.
- Mounts on inside of enclosure door
- Operator-controlled automatic or manual modes
- Status report print option
- Disabled device print option
- Event log print option
- Uses standard 2-1/4" roll printer paper



Description

The D9050 printer attaches to existing studs on the inside of the enclosure door. It operates in either an automatic or a manual mode.. The operator selects and programs the mode.. In Automatic Mode the printer automatically prints events as they occur and as they are displayed on the front panel's alpha-numeric display. In Manual Mode, the printer prints only on demand..

Using the manual mode, the operator has a choice of three print options.

The first print option allows the operator to print the current state and the text assigned to all devices on a polling circuit (loop).

The second print option allows the operator to print the contents of the event log.

The third print option allows the operator to print the location of all disabled devices.

The operator has the option of reversing the print direction. This programmable feature allows alternate printer mechanism mounting locations.

Application

The D9050 prints a permanent real time record of system events (time, date, event, point ID and point description), and permits the operator to document status reports and disabled devices reports.

Installation

Both components of the D9050 mount on the inside of the enclosure door on existing studs. The printer mechanism mounts in the center of the door and the printer circuit board mounts next to it.

The FACP transformer provides 8 volt power to printer circuit board over existing secondary leads. The FACP connects to the circuit board over a 4-wire ribbon cable from the FACP Backplane to the circuit board. The circuit board connects to the printer mechanism over an 11-wire ribbon cable

Specifications

| | |
|-------------------|--------|
| Model Number | D9050 |
| Operating Voltage | 8 V AC |

Dimensions

Circuit Board:

| | |
|-------------------|----------|
| Width: | 4 -5/8" |
| Height: | 4 -1/16" |
| Depth (Clearance) | 1 -1/4" |

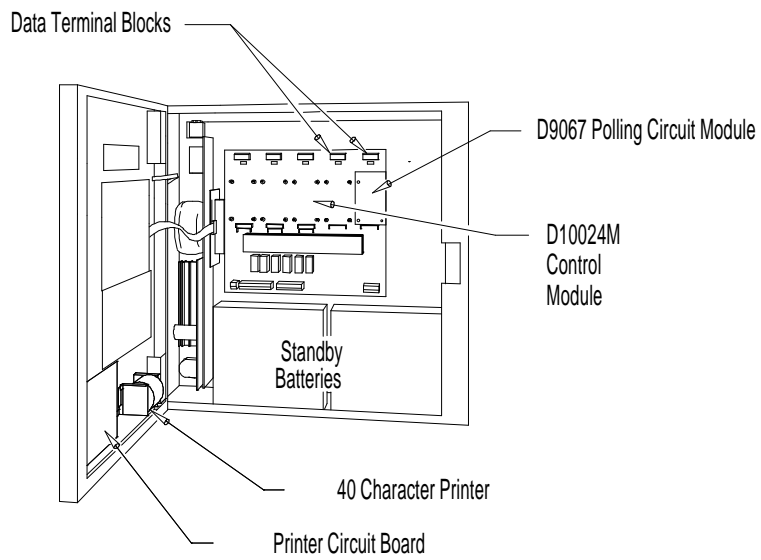
Printer Mechanism:

| | |
|------------------------------|----------|
| Width: | 3 -9/16" |
| Height: | 2 -1/4" |
| Depth (Including Paper Roll) | |



Ordering Information

| Model | Description |
|--------|-------------------------------|
| D9024 | Complete System |
| D10024 | Complete System |
| D9050 | 40 Character On-board Printer |



D9050 Installation in D10024 Fire Alarm Control Panel