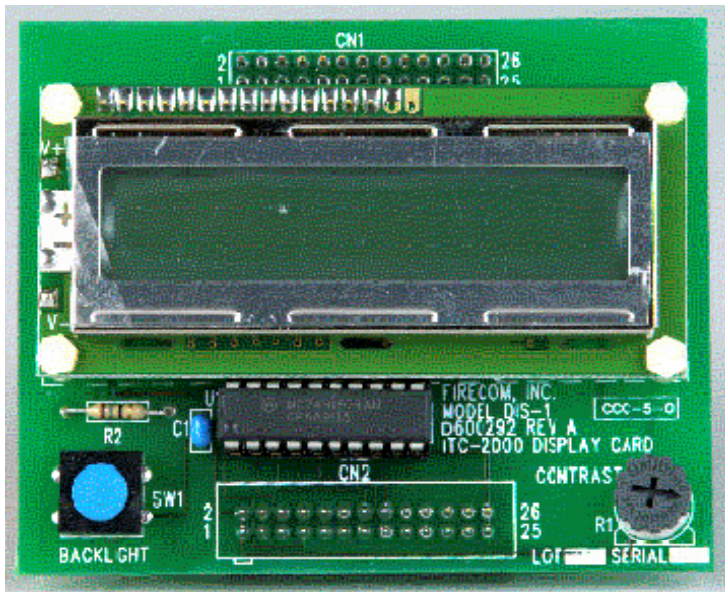


Features

- ▶ Microprocessor Controlled
- ▶ 2 x 16 Line LCD
- ▶ Backlight Switch
- ▶ Contrast Adjustment
- ▶ Low Power Consumption



Description

The DIS-1 Diagnostic Analyzer Display Card contains a 2 x 16 line Liquid Crystal Display (LCD) with back light and contrast adjustment. This optional display card displays information relative to the node that it is installed. All information is displayed in English text, such as alarms, troubles, grounds and other status conditions. This optional card plugs into DIS-1 module connectors on the ITC-2000/ITC-2001, CAM-2000/CAM-2700 or DAB-7 motherboard.

Application

The DIS-1 Diagnostic Analyzer Display Card is used for troubleshooting and displaying system information. When the DIS-1 is plug into the respective motherboard's DIS-1 connectors, the node's status information is displayed on the LCD.

Approvals and Listings

Underwriters Laboratories (File No. S2184)
NYC MEA (MEA No. 32-95-E)
California State Fire Marshal (6911-1496:171)
City of Chicago



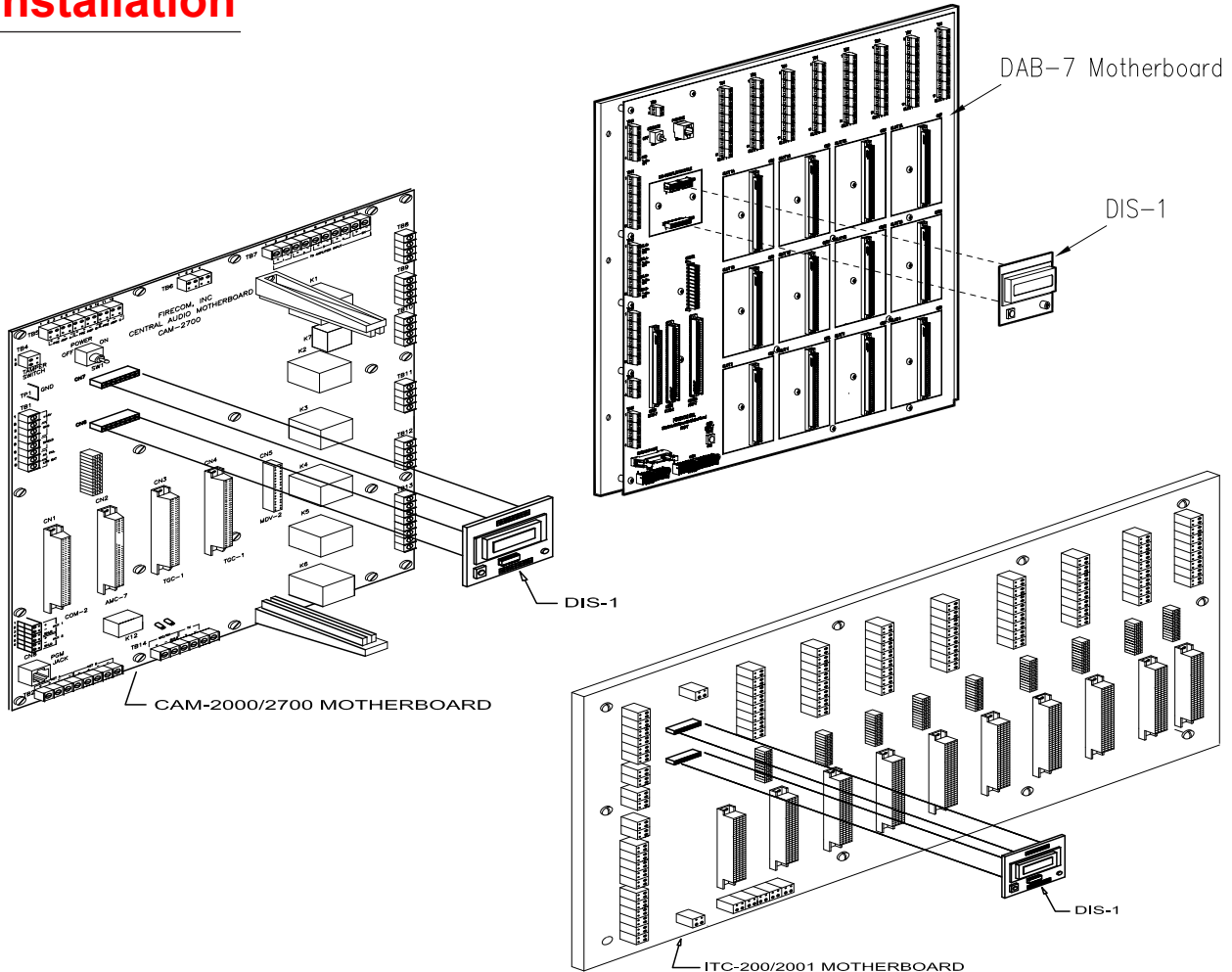
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NEW YORK



Engineering Specifications

The DIS-1 Display Card shall incorporate a 2 x 16 line Liquid Crystal Display capable of displaying a nodes status information. The DIS-1 shall scroll through a node's alarms and troubles and display them in an easy to read format. The Display Card shall also have a backlight switch and contrast adjustment. The DIS-1 shall plug into the ITC-2000/ITC-2001 Intelligent Transmission Cabinet Motherboard, CAM-2000/CAM-2700 Central Audio Motherboard or DAB-7 Distributed Addressable Motherboard.

Installation



Electrical Specifications

Operating Voltage	24VDC
Operating Current	6mA
Operating Temperature	0°C to 49°C
Operating Relative Humidity Range	0% to 85% @ 30°C

Ordering Information

Model No.	Part No.	Description
DIS-1	70438	Diagnostic Analyzer Display Card

It is our intention to keep the 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 contact: FIRECOM, INC.

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