# MAP

## Manager's Alarm Panel

***MAP*** provides instantaneous touch-pad access to system alarm information as it is generated by Lingo™ or EP/2.

### *LOGIC ONE® – technology you can rely on*

Novar's LOGIC ONE Advanced Building Control System delivers better reliability, greater versatility and more standard features than any other building control system on the market. LOGIC ONE technology is designed to maximize the operational efficiency of any HVAC or lighting system. The result: lower energy costs, increased comfort, and reduced equipment maintenance.

### *Bottom Line: With Novar You Know It Performs*

LOGIC ONE

NOVAR® CONTROLS

*With Novar, you know.*

# Specifications

MAP

*The Manager's Alarm Panel provides real-time situational data during alarm events. Information is displayed by an 8-line, 40-character LCD screen while an easy-to-use 8-button keypad simplifies command input. Alarm-related data can be printed by connecting a standard printer to the panel's parallel port.*

## Physical Characteristics

| | |
|---|---|
| **Height:** | 11.75 inches. |
| **Width:** | 7.88 inches. |
| **Depth:** | 1.5 inches. |
| **Weight:** | 2.5 lbs. (All-aluminum enclosure). |
| **Mounting:** | Four base-slotted mounting holes allow fastening to a wall. |

## Operating Environment

| | |
|---|---|
| **Temperature:** | 32˚ to 158˚ F (0˚ to 70˚ C). |
| **Humidity:** | 0 to 95% relative, noncondensing. |

## Electrical

| | |
|---|---|
| **Voltage:** | 24VAC (Class 2). |
| **Consumption:** | 15VA. |
| | Or |
| **Voltage:** | 24VDC (Class 2). |
| **Consumption:** | 225mA. Also provides connector for optional wall plug-in transformer. |

## Network Communications

| | |
|---|---|
| **Method:** | RS-485. |
| **Cable (network):** | 2-wire, shielded cable. Belden 8761 or equivalent. NovarNet LAN connection only. |

## Local Control

| | |
|---|---|
| **Keypad and Display:** | 8-line by 40-character LCD display. Easy-to-use 8-button keypad to access system alarm-related operations. |

## Output Points

| | |
|---|---|
| **Alarm Output:** | Optional connection for a software-configurable output to signal alarms. |
| **Printer Port:** | Parallel port for connection to a standard 25-pin printer cable for printing alarms. |

*Specifications subject to change without prior notification.*

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