



SEC 3500 7" Remote Display Panel

Features

- 7" 16M-color 800x480 TFT display LED
- Intuitive graphical interface
- NEMA 4X / IP66 Front Panel
- 10-button keypad for on-screen menus
- Three front panel LED indicators
- Resistive Analog Touchscreen
- 10 Base t/100 Base-TX Ethernet Port Supports Multiple Protocols Simultaneously (2nd Ethernet Port Optional)
- Built-in Web Server and FTP Server/Client
- USB Port to Download the Unit's Configuration from a PC or for Data Transfers to a PC
- Unit's Configuration is Stored in Non-volatile Memory
- SD Card Socket for Databese/Recipe Storage and Data Logging
- Power unit from 24 VCD +/- Supply

Operation

The SEC 3500 Remote Display Panel is used in conjunction with the SEC 3500 Operator Interface. The SEC 3500 Remote Display Panel communicates to the SEC 3500 via Ethernet. Display screens are set up for intuitive ineraction for the operator to view gas detection network devices. There is password protected security allowing different levels of operators to access screens that allow modifications to the system.

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SPECIFICATIONS

Operating Voltage

24 VDC +/- 20%

Power Consumption

12.5W Max (Just HMI)

Temperature Rating

Operating: 0° to $+50^{\circ}$ C Storage: -25° to $+60^{\circ}$ C

Operation and Storage Humidity

0-80% maximum RH (Non-condensing)

From 0° to + 50°C

Altitude

Up to 2000 meters

Output (Ethernet)

10 BASE-T / 100 BASE-TX

RJ45 Jack Wired as a NIC (Network Inerface Card)

Audible Output

1 (Alarms and Faults)

Display

Type TFT Active Matrix

Colors 16M

Pixels 800 x 480

Brightness 430 cd/m2

Backlight 50.000 hrs typical

Weight

45 lbs (20.7 kg)

Battery

Lithium coin cell (Typical life 10 years)

Memory

512 MB of non-volatile flash memory

Housing Construction

Steel metal enclosure

Type 4, 12

Category II, Pollution Degree 2

Housing Dimensions

16 (W) x 16 (L) x 10 (D) inches 406 (W) x 406 (L) x 254 (D) mm

