

EXTREMEview SERIES

Industrial Sealed LCD Monitor

Rugged, Sealed Aluminum Enclosure

Adheres to NEMA 4X Specification

10", 12", 15", 17" & 19" LCD Display Sizes

Easy-control, Front Panel On-screen Display

Rough, tough and flexible!



EXTREMEview™ SPECIFICATIONS

Enclosure

- Sealed rugged cast aluminum enclosure

Display

- Color TFT Active LCD Screen
- Backlight - 50,000 hours (Typical)
- Resolution
 - 10.4" LCD: SVGA - 800x600 - 250 NIT
 - 12.1" LCD: SVGA - 800x600 - 400 NIT
 - 15.0" LCD: XGA - 1024x768 - 300 NIT
 - 17.0" LCD: SXGA - 1280x1024 - 300 NIT
 - 19.0" LCD: SXGA - 1280x1024 - 270 NIT
- Optional Brightness Enhancement (Sunlight Readable)

Touchscreen

- Optional: Resistive Analog Touch Screen
- Optional: 3M Capacitive Touch, Serial or USB
- Optional: Infra Red Touch, Serial or USB

Power

- External Power Supply, 130W

Environmental & Rugged

- Operation : -0°C ~ 50°C, 32°F ~ 122°F
- Storage : -20°C ~ 60°C, -4°F ~ 140°F
- Humidity Storage : 0% ~ 95% (Non Condensing)
- Adheres to NEMA 4X Specifications
- Adheres to IP65 Specifications

Radio Communications

- Standard Ethernet RJ45 10/100

External Ports

- VGA and/or Component
- USB and/or Serial (RS232) (Touch Screen)

Dimensions and Weight

- EXTREMEview™ 100:
11.125" (H) x 13.250" (W) x 2.379" (D)
- EXTREMEview™ 120:
12.500" (H) x 14.875" (W) x 2.369" (D)
- EXTREMEview™ 150:
14.000" (H) x 17.000" (W) x 2.369" (D)
- EXTREMEview™ 170:
15.750" (H) x 18.500" (W) x 2.648" (D)
- EXTREMEview™ 190:
17.000" (H) x 20.000" (W) x 2.767" (D)

Standard Package

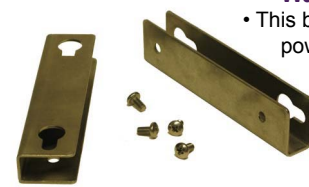
- EXTREMEview Main Unit
- External power supply with cable.

Mounting Options (Optional)

- Supports Standard Vesa 100mm x 100mm
- Panel Mount Kit
- Wall Mount Bracket - Used when Power Supply is located away from unit.
- Wall Mount Keyboard Mounting Kit
- Desk Stand

Accessories (Sold Separately)

- External Power Supply, 130W (SPARE)



Wall Mount Bracket

- This bracket is used when power supply is located away from unit



Desk Stand

- Tilt front and back



Power Supply

- External sealed power supply