

# 24" PANEL MOUNT LCD MONITOR (SV-2400NL-PM)



### Model: SV-2400NL-PM

- Panel Mount 24" Widescreen LCD Monitor
  - NEMA 4/IP65 Environmentally Sealed
- Touch Screen Standard (Capacitive or Resistive)
  - 16:10 Aspect Ratio
  - 1920 x 1200 Maximum Resolution
  - 250 Nits of Brightness, Adjustable Controls
  - VGA, DVI-D, Displayport & HDMI connectors
    - Wide Viewing Angles, 178°
- Stainless Steel & Custom painted bezel options
  - cULus Listed
  - 2 Year Warranty

(Important Notice: The SV-2400NL-PM model is now end of life and is replaced by the functional equivalent model SV-2410W-PM.)



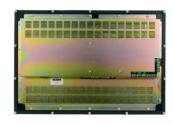




#### **GALLERY IMAGES**







#### PRODUCT DESCRIPTION

Stealth's 24" Panel Mount LCD monitor features a widescreen 16:10 high resolution display that easily integrates into your enclosure, cabinet, console, wall, kiosks or other industrial applications. Mounting the display is accomplished by simply securing the rear metal study into your application cutout.

All Stealth Panel Mount LCD products come standard with an environmentally sealed NEMA 4, 4X, 12, IP65 front panel that is resistant to dust/dirt penetration or even liquid splashes. The rugged SV-2400NL-PM LCD is available with a capacitive or resistive touchscreen, protective anti-glare, Anti-Reflective protective glass or without a front overlay whatsoever.

Prior to shipping, each and every display is put through Stealth's rigorous QA burnin procedure that is documented and controlled through our ISO 9001 quality system and in compliance
with being cULus Listed, UL 60950-1 & CAN/CSA C22.2 No. 60950-1-07.

Stealth offers a wide range of LCD product offerings that include Panel mount, Rack mount and Open Frame designs as standard off-the-shelf products in 6.5" up to 24" diagonal sizes. Our Rugged LCD products are constructed from solid steel and will meet the demands of your application without breaking your budget.



## ADDITIONAL INFORMATION

Bezel Type Panel Mount

Screen Size 24.0" (Diagonal)

Aspect Ratio 16:10

**Native Resolution** 1920 x 1200 (Auto sync from 640 x 480 to 1920 x 1200)

**Horizontal Frequency** 31.5 kHz ~ 77 kHz

**Vertical Frequency** 56 Hz ~ 60 Hz

Pixel Pitch 0.27mm x 0.27mm

**Response Time** 5ms Typical

Type LCD c/w LED Backlighting

VGA / HD-15

Video Input Connectors

DVI Compliant Digital HDCP (DVI-D)

**HDMI** 

Displayport

**Viewing Angle** 178° / 178° (H / V) – (Viewing angle of LCD panel sans touch)

**Contrast Ratio** 1000:1 (typical)

**Luminance (Brightness)** 250 cd/m2 typical at center (250 Nits)

Viewable Image Size Horizontal: 20.4" / 518.2 mm, Vertical: 12.8" / 325.1 mm

**Video Signal** ANALOG: 0.7 Vp-p/75 Ohms

Separate Sync

Sync Signal Sync on Green

Composite Sync

AC Input: 120 - 240VAC ~ 60/50 Hz

Power Consumption: 29 W (typical)

**Control Buttons (Rear** 

Left (-), Right (+), Up, Down, Auto Adjustment, Brightness Hot key,

**mounted)** OK, Power ON/OFF



**Environmental Rating** 

Brightness, Contrast, Auto Adjust, Image Position, Image Adjust, **Controls On-Screen Display** 

Color Adjust, Display Mode, Language Select, OSM Lockout, OSM

Time-out

Standard Bezel: NEMA 4 / IP65 Front Panel (when properly installed)

protection against windblown dust and rain, splashing water, and

hose-directed water

Operating Temperature: 0 - 40C (32 to 104 F)

Storage Temperature: -20~60C (-4~140F)

**Environmental** Operating: Humidity 20% ~ 80%, non-condensing

Storage Humidity: 5% to 95%, non-condensing

cULus Listed, UL 60950-1 & CAN/CSA C22.2 No. 60950-1-07 **Approvals** 

**Panel Finish** Black Baked Enamel (Standard)

**Unit Weight** 20 Pounds (9.07Kg)

Panel Mount: 24.5"(W) x 16.75"(H) x 2.8"(D) 622.3mm x 425.5mm x **Dimensions** 

71.1mm

SV-2400NL-PM-CT-SERIAL - Capacitive Touch with Serial/DB9

Interface

SV-2400NL-PM-CT-USB - Capacitive Touch Screen with USB **Available Models** 

interface

SV-2400NL-PM-RT - Resistive Touch with Serial/DB9 and USB

Interface

2 Year Parts & Labor Warranty

1 Year Extended Warranty available (see Configurator/Price List)

**Disclaimer** Note: Specifications are subject to change without notice.