



10.4" SVGA (XGA Optional) Stainless Steel NEMA 4X Panel Mount

This 10.4" flat panel display is a compact design to be placed in a variety of industrial and process control environments requiring a NEMA 4X panel mount SVGA resolution (XGA optional).

SPECIFICATIONS

Display Size
10.4 Inch

Panel Type
TFT Active

Resolution Capabilities
SVGA (optional XGA)

Native Pixel Format
800x600 (optional 1024 x 768)

Pixel Pitch
.264mm

Active Display Area
211.2mm(w) x 158.4mm(h)

Viewing Angle
Left / Right: 80°/80° Degrees
Up / Down: 80°/80° Degrees

Contrast Ratio
1000:1 Typical

Brightness
400 Nits Typical (optional 1000 nits)

Colors
16.77M

Response Time
18ms

Input Connector
DVI-D, ANALOG VGA (DB-15),
COMPOSITE (BNC), FOUR PIN MINI
DIN (S-VIDEO)
Optional:
HD15 to 5BNC Interface Cable

Video Input
Analog 0.7V p-p

Sync
Separate H&V,
Combined, SOG

Power Source
12VDC
Optional:
90-264VAC Universal
24VDC or 9-36VDC

Power Consumption
15 Watts

Temperature
Operating: 0° to 50°C
(Optional Operating: -20 to 60°C)
Storage: -20 to 60°C

Humidity
Operating: 10 to 95%NC
Storage: 10 to 95%NC

Altitude
Operating: up to 10,000 ft
Storage: up to 40,000 ft

Stud Size & Screw Length
10-32 x 1/2"

Dimensions
13.2"(w) x 11.2"(h)
335.3mm x 284.5mm

Cut Out Dimensions
12.086"(w) x 10.083"(h)
307.0mm x 255.6mm

Depth
2.215"/56.3mm

Weight
11 lbs / 5.0 kg

Bezel Finish
NEMA 4X:
316 Stainless Steel

Touchscreen
Optional:
Resistive or Capacitive

Touch Interface
Serial or USB

Marks of Conformity:

FCC47 CFR part 15, subpart B
EMC: EN 55022:2006, EN 55024:1998, CISPR
22:2005, CISPR 24:1997
Canada: ICES-003
Australia/New Zealand: AS/NZS CISPR 22
CE
RoHS
WEEE



FEATURES

- ◆ Bright Active Matrix TFT Display
- ◆ Anti-Reflective Protective Faceplate
- ◆ NEMA 4X 316 Stainless Steel Bezel
- ◆ Optional Touch
- ◆ DVI-D, ANALOG VGA (DB-15), COMPOSITE (BNC), FOUR PIN MINI DIN (S-VIDEO)
- ◆ SVGA (XGA Optional)

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*Supports all VESA standard video formats

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OPTIONS

- 90-264 VAC Universal Power Supply
- 24VDC or 9-36VDC
- HD15 to 5BNC Interface Cable
- Black Powder Coated Aluminum NEMA 4 Front Panel
- Optical Bonding (VBOND) for added Shock & Vibration protection and/or reduced solar reflectivity
- Resistive or Capacitive Touch
- Armor Touch (must be optically bonded)
- High Brightness 1000 cd/m²
- XGA (1024 x 768) resolution
- -20 to 60°C Operational Temp