



10.4" SVGA Stainless Steel NEMA 4X Panel Mount



This 10.4" Stainless Steel 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* and NTSC/PAL.

SPECIFICATIONS

FEATURES

- ◆ Bright Active Matrix TFT Display
- ◆ Anti-Reflective Protective Faceplate
- ◆ Optional Resistive or Capacitive Touch
- ◆ NEMA 4X Stainless Steel Bezel
- ◆ HD15(F), RCA (NTSC/PAL)
- ◆ SVGA Resolution

Display Size
10.4 Inch

Panel Type
TFT Active

Resolution Capabilities
SVGA (optional XGA)

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 1100 nits)

Colors
16.77M

Response Time
18ms

Input Connectors
HD15(F), RCA (NTSC/PAL),
5 Pin Mini Din (S-Video)
Optional:
HD15(M)-5xBNC(F) Interface Cable

Video Input
Analog 0.7V p-p/75 ohm
(NTSC/PAL),

Sync
TTL Separate H/V
Combined, SOG

Power Source
12VDC @ 1.6A
Optional:
90-264VAC Universal
24VDC @ 0.50A

Power Consumption
20Watts @+124V
4 Watts Sleep Mode

Temperature
Operating: -10° to 55°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
2.063" / 52.4mm

Weight
9.4 lbs / 4.27 kg

Bezel Finish
NEMA 4X:
Stainless Steel

Touchscreen
Optional:
Resistive or Capacitive

Touch Interface
Serial
Optional:
USB

*Supports all VESA standard video formats

CONTACT

HEADQUARTERS

11529 Sun Belt Ct.
Baton Rouge, Louisiana 70809

Phone 800.223.8050

International

001.225.298.0300

Fax 225.297.2440

E-mail

sales@vartechsystems.com

Website

www.vartechsystems.com

OPTIONS

- 90-264 VAC Universal Power Supply
- 24VDC @ 0.50A
- Resistive or Capacitive Touch
- HD15 to 5BNC Interface Cable
- Optical Bonding (VBOND) for added Shock & Vibration protection and/or reduced solar reflectivity
- High Brightness 1100 cd/m²
- XGA (1024 x 768) resolution
- -20 to 60°C Operational Temp