

Product information



Part number: A.008408

HMI Ex Zone 2 PC Capacitive Touch Screen

Features

- ✓ Sunlight viewable, glove-friendly touchscreen
- ✓ Ethernet, fiber optics or WiFi communications
- ✓ -40°C to +60°C operating temperature
- ✓ Lightweight
- ✓ VESA, yoke and panel mounted
- ✓ IP66, ATEX Ex-n Zone 2
- ✓ Designed for field maintainability

Specifications

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|-----------------------|--|
| Article number | A.008408 |
| Type of Protection | ATEX/IECEX Ex nA [ic] IIC T4 Gc (Gc), Ex tc IIIC T135°C Dc CSA Class I Div 2, AEx Class I Zone 2, Zone 21 |
| Display Size | 19" |
| Display Type | Sunlight viewable, Glove-friendly, capacitive LCD Touchscreen |
| Resolution | SXGA 1280 x 1024 |
| Processor | Core i7-3517UE, 1.7GHz (TPM Compliant) |
| Operating System | Windows 7 Professional 32bit |
| HDD/SDD Options | Rugged 64GB SSD |
| Compact Flash | None |
| RAM | 2GB |
| Serial Communication | RS232 and RS422/RS485 |
| Keyboard/mouse | External Exi PS/2 interface |
| Ingress protection | IP66 / NEMA4 and NEMA 4X |
| Operating Temperature | -40°C to +60°C (-40°F to +140°F) |
| Storage Temperature | -40°C to +85°C (-40°F to +185°F) |
| Power input | 90-260V AC |
| Weight | 12.2 kg / 26.9lbs |
| Dimensions | 476mm x 427mm x 90mm |
| Mounting options | VESA, Yoke, Panel |
| Shocks | In accordance with BSEN60068-2-27:2009 |
| Vibrations | In accordance with BSEN60068-2-6:2008 |