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Engineered for the Real World

Rugged Oil & Gas Product Line



15.6" Division 2, Zone 2 Hazardous Area High Definition Monitor Model 2123AA



RATINGS

- FM/cFM Approved
- Class I, II, & III, Division 2, Group A-D
- ATEX Zone 2, II 3 G Ex nA IIC T4 Gc
- Non-Incendive (Non-Purged)
- IP64

FEATURES

- 1920x1080 Resolution
- 400 nits Standard Brightness
- Integrated Projected Capacitive Touch Screen
- Rear Entry Sealed DC Power
- Sealed DB9 Serial
- Sealed HDMI Connectors
- 75 Foot Cable Harness



Rugged 1U Rackmount 17.3" Monitor & Keyboard Drawer 2445 Series



RATINGS

- NEMA 12

FEATURES

- 1920 x 1080 Resolution
- 400 nits Standard Brightness
- Designed to Fit into a Standard 19" Rack, 1U High
- Engineered to Withstand Shock and Vibration, High Humidity and Salt Fog
- Recessed Rear-Mount Receptacles
- VGA and DVI Video Inputs Standard
- Front Mount OSC Control
- Operating Temperature -20°C to 50°C
- 4-Port KVM Switch on the 2445AB Model

Division 2, Zone 2 Hazardous Area Panel Mount Monitor 2570 Series



RATINGS

- FM/cFM Approved
- Class I, Division 2, Group A-D
- ATEX Zone 2
- Non-Incendive (Non-Purged)

FEATURES

- 15", 19", 21.5" or 24" LCD Display
- Resolution up to 1920 x 1080
- Up to 1500 nits Standard Brightness
- Lexan Viewing Window
- 304 Stainless Steel Front Bezel
- Perforated Rear Cover with Hinged Rear Access Panel
- Recessed Rear-Mount Receptacles



15.6" Display Division 2 Hazardous Area Desktop Monitor Model 2573DB



RATINGS

- FM Approved (Pending)
- Class I, II, III, Division 2, Group A-D
- Non-Incendive (Non-Purged)
- Zone 2NI, EExnA IIC T4, EXII36 and ATEX 94/9/EC compatible

FEATURES

- 1920x1080 Resolution
- 400 nits Standard Brightness
- Lexan Viewing Window
- 304 Stainless Steel Enclosure
- Standard VESA Mount





NEMA 4X Standalone Washdown Monitor & PC 2150AA & 4150AA Series

RATINGS

- NEMA 4X

FEATURES

- 15", 15.6", 19", 21.5", 24" or 42" LCD Display
- Resolution up to 1920 x 1080
- Up to 600 nits Standard Brightness
- Multi-Touch Projected Capacitive Touch Screen
- 304 Stainless Steel Enclosure
- Standard VESA Mount Patterns
- 1.91 GHz Intel® ATOM™ Quad Core CPU*
- 128GB Solid State Hard Drive, 8GB RAM *

NEMA 4X / IP66 Workstation Monitor & PC 2750, 2750KB, 4750 & 4750KB Series

RATINGS

- NEMA 4X
- IP66

FEATURES

- 15", 15.6", 19", 21.5", 24" or 42" LCD Display
- Resolution up to 1920 x 1080
- Up to 600 nits Standard Brightness
- Lexan Viewing Window
- 304 Stainless Steel Enclosure
- Hinged Front Door, Angled Surfaces & Slanted Top
- 116 Key Membrane Keyboard with Sealed Trackball
- 1.91 GHz Intel® ATOM™ Quad Core CPU*
- 500GB SATA Solid State Drive, 8 GB RAM*



Division 2, Hazardous Area Monitor & PC 2520KP, 2620, 4320 & 4520KP Series



RATINGS

- FM Approved
- Class I, II & III, Division 1 & 2, Group A-G
- Non-Incendive (Non-Purged)
- NEMA 4X

FEATURES

- 15", 19" or 21.5" LCD Display
- Resolution up to 1920 x 1080
- Up to 600 nits Standard Brightness
- Lexan Viewing Window
- 304 Stainless Steel Enclosure
- Internal DC Barrel Fan
- Front Mount 28 Keys or 109 Key Membrane Keyboard with Microjoystick Pointing Device
- 1.91 GHz Intel® ATOM™ Quad Core CPU*
- 500GB Solid State Hard Drive, 8GB RAM*

Division 2, Workstation Monitor & PC 2720, 2720KB, 4720 & 4720KB Series



RATINGS

- FM Approved
- Class I, Div. 2, Groups A-D; Class II & III, Div. 2, Groups F-G
- Non-Incendive (Non-Purged)
- NEMA 4X/IP66

FEATURES

- 15", 15.6", 19", 21.5", 24" or 42" LCD Display
- Resolution up to 1920 x 1080
- Up to 600 nits Standard Brightness
- Lexan Viewing Window
- 304 Stainless Steel Enclosure
- Hinged Front Door, Angled Surfaces & Slanted Top
- 116 Key Membrane Keyboard with Sealed Trackball
- 1.91 GHz Intel® ATOM™ Quad Core CPU*
- 500GB SATA Solid State Drive, 8 GB RAM*



*PC Models Only. Upgradable to i7 2.80 GHz (3.9GHz Turbo) i7-7600U w/ 32GB RAM, 512GB SSD



15" Display Division 2 / ATEX Zone 2 Rugged Portable PC Model 4023



RATINGS

- Class I, II & III, Division 2, Group A-G
- Zone 2 NI, EExnA IIC T4, EXII36, compliant with ATEX2014/34/EU

FEATURES

- Sunlight Readable Transflective LED Backlit
- 1024x768 Standard Resolution
- 600 nits Standard Brightness
- Multi-Touch Projected Capacitive Touch Screen
- Portable, Lightweight & Rugged (less than 20 lbs)
- UV Tolerant Painted, 6061 T6 Aluminum
- Engineered to Withstand Higher Shock and Vibrations
- Aluminum Fins allows Heat Transfer & Cooling for Extreme Temperatures (-20°C to 55°C)
- Built In Wi-Fi Antenna
- Standard VESA Mounting Pattern
- 1.91 GHz Intel® ATOM™ Quad Core CPU*
- 128GB Solid State Hard Drive, 8GB RAM *



15" Display ATEX Zone 2 Panel Mount PC Model 4023PM



RATINGS

- ATEX zone 2, II 3 G Ex nA IIC T4 Gc Compliant with ATEX 2014/34/EU
- IP54

FEATURES

- Sunlight Readable Transflective LED Backlit Display
- 1024x768 Resolution
- 600 nits Standard Brightness
- Multi-touch Projected Capacitive Touch Screen
- UV Tolerant Painted, 6061 T6 Aluminum
- Engineered to Withstand Higher Shock and Vibrations
- Aluminum Fins allows Heat Transfer & Cooling for Extreme Temperatures (-20°C to 55°C)
- 1.91 GHz Intel® ATOM™ Quad Core CPU*
- 128GB Solid State Hard Drive, 8GB RAM*

Portable ATEX Zone 2 Hazardous Area PC 4120 Series



RATINGS

- Zone 2 NI, EExnA IIC T4, EXII36, compliant with ATEX2014/34/EU
- NEMA 4X

FEATURES

- 15", 19" or 21.5" LCD Display
- Sunlight Readable Transflective LED
- Resolution up to 1280 x 1024
- Up to 600 nits Standard Brightness
- Multi-Touch Projected Capacitive Touch Screen
- Portable, Lightweight & Rugged (less than 20 lbs)
- UV Tolerant Painted, 6061 T6 Aluminum
- Engineered to Withstand Higher Shock and Vibrations
- Aluminum Fins allows Heat Transfer & Cooling for Extreme Temperatures (-20°C to 55°C)
- Built In Wi-Fi Antenna
- Standard VESA Mounting Pattern
- 1.91 GHz Intel® ATOM™ Quad Core CPU*
- 128GB Solid State Hard Drive, 16GB RAM*



*Upgradable to i7 2.80 GHz (3.9GHz Turbo) i7-7600U w/ 32GB RAM, 512GB SSD





15" Display IECEx Zone 1 Flame Proof PC 4093 Series



RATINGS

- IECEx Zone 1 & 2
- Ex db eb ib IIB T4 Gb
- -20°C<Ta<60°C
- IP64

FEATURES

- Sunlight Readable Transflective LED Backlit
- 1024x768 Resolution, 600 nits Standard Brightness
- Multi-touch Projected Capacitive Touch Screen
- Explosion Proof PC, 6061 T6 Aluminum
- Engineered to Withstand Higher Shock & Vibrations
- Aluminum Fins allows Heat Transfer & Cooling for Extreme Temperatures (-20°C to 60°C)
- Standard VESA Mounting Pattern
- 1.91 GHz Intel® ATOM™ Quad Core CPU*
- 128GB Solid State Hard Drive, 8GB RAM*

19" Display BOP Control ATEX & IECEx Division 2 PC 4520Cx Series

RATINGS

- IECEx Ex d e nA nC IIC T3 Gc Approved
- UL Class I, II, III, Division 2, Group A-D, F&G

FEATURES

- 1280x1024 Resolution
- 300 nits Standard Brightness
- Resistive Touch Screen
- 304 Stainless Steel Enclosure with Front Bezel
- Hazardous BOP Control PC
- Welded on Wall Mounting Tabs
- Gland Plates for Cable Entry through Bottom or Right Side
- Solid State Air Conditioner with Circuit Breaker Protection
- Over Temp/Cooling Failure Alarm Contacts
- 1 to 5 Front Mounted Push Button Control with Stainless Steel Lock-out Flip Covers
- i7 2.0GHz Processor with 2.8GHz Turbo
- (2) 245GB SSD's Set-up in RAID Configuration, 8GB RAM



NEMA 4X Industrial Panel Mount PC 4570AB Series

RATINGS

- NEMA 4X

FEATURES

- 15", 15.6", 19", 21.5", 24" or 42" LCD Display
- Resolution up to 1920 x 1080
- Up to 600 nits Standard Brightness
- Multi-Touch Projected Capacitive Touch Screen
- 304 Stainless Steel Enclosure
- Standard VESA Mount Patterns
- 1.91 GHz Intel® ATOM™ Quad Core CPU*
- 128GB Solid State Hard Drive, 8GB RAM *

15" Display ATEX Zone 2 Hazardous Area PC 4823 Series



RATINGS

- Class I, II, III, Division 2, Group A-D, F&G
- Zone 2 NI, EExnaA IIC T4, EXII36 – ATEX 2014/34/EU Compliant
- NEMA 4X

FEATURES

- 1024 x 768 Resolution
- 600 nits Standard Brightness
- Multi-Touch Projected Capacitive Touch Screen
- All-Weather PC, 6061 T6 Painted Aluminum
- Engineered to Withstand Higher Shock and Vibrations
- Aluminum Fins, DC Fans & Thermostat Controlled Thermofoil Heaters for Extreme Temperatures (-40° to 65°C)
- 14 Key Legendable Membrane
- 1.91 GHz Intel® ATOM™ Quad Core CPU*
- 128GB Solid State Drive, 8GB RAM*



*Upgradable to i7 2.80 GHz (3.9GHz Turbo) i7-7600U w/ 32GB RAM, 512GB SSD



Keyboards & Pointing Devices

Elastomer Keyboard

6800 Series  

RATINGS

- FM Approved
- Class I, II, III, Division 2, Group A-D, F&G
- Class I, II, III, Division 1 & 2, Group C-G
- NEMA 4X

FEATURES

- 109-Key Elastomer Keyboard with Full Travel Keys
- Compatible with Windows and Network Computer
- Stainless Steel Enclosure Desktop or Panel Mount Design
- Tuffpoint, Micromodule or Microjoystick Pointing Devices Available in PS/2 or USB Versions
- Full Travel Key Design Makes for Easy Typing
- Built-In Static Shield Prevents Lock-ups Due to RF Noise
- Elastomer is Impervious to Many Solutions



Membrane Keyboard

6900 Series  

RATINGS

- FM Approved
- Class I, II, III, Division 2, Group A-D, F&G
- Class I, II, III, Division 1 & 2, Group C-G
- NEMA 4X

FEATURES

- 109-Key Membrane Keyboard w/ Embossed Key Borders
- 116-Key Membrane Keyboard w/ Sealed Trackball
- Compatible with Windows and Network Computer
- Stainless Steel Enclosure Desktop or Panel Mount Design
- Tuffpoint, Micromodule or Microjoystick Pointing Devices Available in PS/2 or USB Versions
- Collapsible Domes for Improved Typing
- Built-In Static Shield Prevents Lock-ups Due to RF Noise
- Membrane is Impervious to Many Solutions
- Adjustable Friction Control on the Trackball

OEM Keyboard Kits

6800 & 6900 Series  

RATINGS

- FM Approved
- Class I, II, III, Division 2, Group A-D, F&G
- Class I, II, III, Division 1 & 2, Group C-G

FEATURES

- 109-Key Elastomer Keyboard w/ Full Travel Keys
- 109-Key Membrane Keyboard w/ Embossed Key Borders
- 116-Key Membrane Keyboard w/ Sealed Trackball
- Compatible with Windows and Network Computer
- OEM Versatility for NEMA 4X Applications & Hazardous Equipment
- Tuffpoint, Micromodule or Microjoystick Pointing Devices Available in PS/2 or USB Versions
- Built-In Static Shield Prevents Lock-ups Due to RF Noise
- Keyboards are Impervious to Many Solutions
- Adjustable Friction Control on the Trackball



Industrial Pointing Devices

9040-9050 Series  

RATINGS

- FM Approved
- Class I, II, III, Division 2, Group A-D, F&G
- Class I, II, III, Division 1 & 2, Group C-G
- NEMA 4X

FEATURES

- Stainless Steel Enclosure Desktop or Panel Mount Design
- Single Touch Button
- Rugged Construction
- Compatible with Windows and Network Computer
- Desktop or Vertical Mounted Use



X-Purge Control, Class I, II & III, Division 1 Model 9016



RATINGS

- FM Approved
- Class I, II, III, Division 1, Group C-G

FEATURES

- Microprocessor Controlled Purge with Self-Diagnostics
- Short Purge Time
- Full Set of AC and I/O Signal Interlocks
- Includes Solenoids, Air-In Gauge, Regulator, Outlet Valve and Spark Arrestor
- No Assembly Required, Easy to Install
- Low Internal Operating Pressure (4" Water Column)
- Suitable for Enclosures from 1 Cubic Foot to 30 Cubic Feet
- Environmentally and Financially Friendly – Only Uses Compressed Air when Internal Pressure Drops Below Preset Level
- Automatic Self-Adjusting Microprocessor Controlled Purge System with Self Diagnostics
- Interface Box Mounts Externally on Any of the Enclosure's Six Walls, Eliminating use of Additional Internal Enclosure Space
- Mounting Versatility can be Vertically, Horizontally, or Flush
- No Additional Parts Required

Z-Purge Control, Class I, II & III, Division 2 Model 9017



RATINGS

- FM Approved
- Class I, II, III, Division 2, Group A-D, F&G

FEATURES

- Short Purge Time (less than 2 minutes per cubic foot)
- Built-In Vent Value with Spark Arrestor
- Built-In Flow Meter and Pressure Gauge
- Pre-Assembled for Easy Installation
- Low Internal Pressure
- Suitable for Enclosure from 1 Cubic Foot to 50 Cubic Feet



Pedestals 9167 & 9199 Series



RATINGS

- NEMA 4X

FEATURES - 9167

- Height Can Be Adjusted from 42" to 47"
- 3"x3" Square Pedestal Post with Floor Mount
- Compatible with All Daisy Flat Panel Monitors and PCs

FEATURES - 9199

- Electric Height Adjustment with a Push of a Button from 39" to 48"
- 4" Diameter Round Post
- Compatible with All Daisy Flat Panel Monitors and PCs
- Optional Large Industrial Grade Casters or Stainless Steel Levelers

Articulating Swing Arm 9173 Series

RATINGS

- NEMA 4X

FEATURES

- Adjust the Vertical Height and Angle
- Features Pull and Release Stop Break
- Internal Sealed Cableway Keeps Connections Clean and Safe
- Optional Wall Mount or Post Mount Attachments





Find Us On...



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