

ATEX Compliant Hazardous Area Computer

Features and Benefits

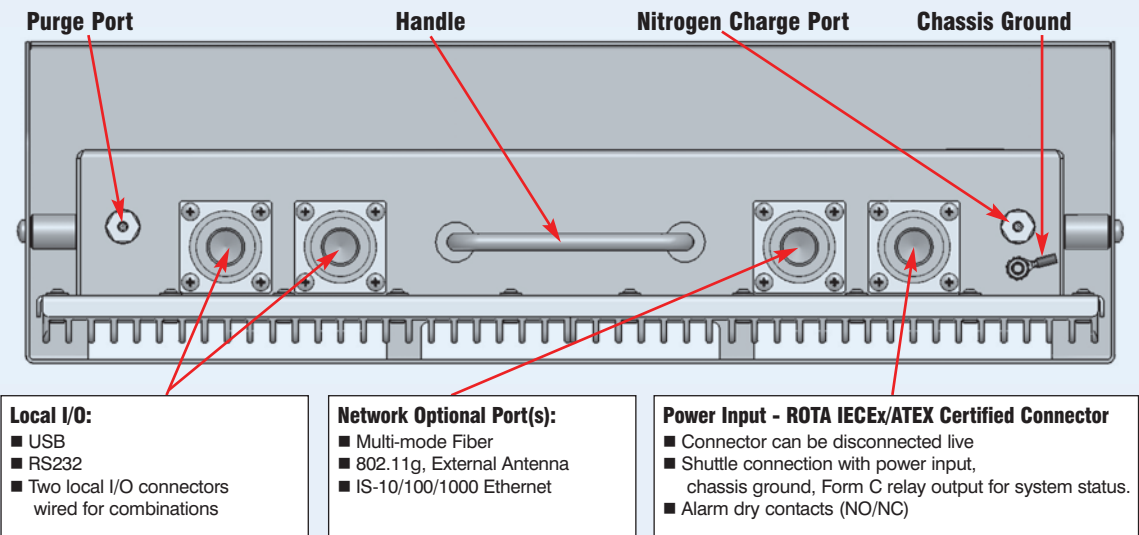
- CID1- Zone 1 Compliant
- CID2- Zone 2 Optional
- Sunlight Readable Display
- High Definition Transflective LCD with IR Shield and AR Coated Touchscreen
- 1.6GHz ATOM CPU with up to 2GB RAM
- Solid State Disk Array
- Fiber Optic, Wireless, or IS LAN
- Front Bezel Status Display
- Carrying Handle
- 5 Minute Mean Time to Replace



Specifications

CPU	Intel ATOM 1.6GHz
Memory	Up to 2GB
Ethernet	On-board 10/100/1000 optional Fiber Optic Multi Mode Interface
Storage	Solid State Drive, up to 160GB
Touchscreen	Projected Capacitive with anti-reflective coating
Display Res.	21.6", 1920 x 1080, Sunlight Readable
Viewing Area	18.79" x 10.57" (477.4mm x 264.4mm)
Viewing Angle	x-178° y-178°
Contrast Ratio:	1000:1
Dimensions	23.73"W x 15.53"H x 7"D (602.74W x 394.45H x 177.8D mm)
Weight	43 lbs (19.50 kg) 53 lbs (24.04 kg) with Sun Shield
Material	304 SS with Polyester Powder Coat White
Shock	40G pulse
Vibration	SSD- 1G, 10-500 HZ, 3 axes
Environmental	0° to +50°C (-40° to +50°C optional)
Compliance	Class I Division 1, Zone 1 (in process)

Engineering Drawing



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Dimensional Drawing

