

Human Machine Interface (HMI)

Applied Analytics Data Sheet DS-202A

Technical Specifications

All performance specifications are subject to the assumption that the unit installation is approved by Applied Analytics. For any other arrangement, please inquire directly with Sales.

Subject to modifications. Specified product characteristics and technical data do not serve as guarantee declarations.

Technical Data	
Screen Size (Diagonal)	8.0 inches
Screen Resolution (Pixels)	800x600
Pixel Pitch	0.213 mm x 0.213 mm
Screen Type	Overlay Resistive Touch-screen
Processor	Intel® Atom™ 1.8GHz
System Memory	2GB
Hard Drive	Solid State Drive
Ethernet	RJ45 x 2 with LED
BIOS	FirstBIOS Embedded Pro
Power Requirement	24VDC
Power Consumption	40W
Operating Temp.	0 °C - 50 °C
Storage Temp.	-20 °C - 60 °C
Operating Humidity	10 - 90% relative humidity, non-condensing
MTBF (Hours)	60,000
Storage	HDD, CompactFlash™
Serial Port	RS-232 x 1, RS-485 x 1
USB Port	USB 2.0 x 4



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