Gageline Vega

Industrial computer for control and evaluation of dimensional measurements

The Gageline Vega industrial computer offers a flexible solution for all offline, statistical process control (SPC), pre-process and post-process applications for dimensional measurement in the laboratory and in the production environment.

System features

– Suitable for use in harsh ambient conditions
– Attractive design with LED backlight
– Extremely easy to operate via touchscreen
– Flexible thanks to USB and Ethernet interfaces
– Optional: Profibus®/Profinet and CAN bus/CANopen

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Interfaces

PS50/PS100 ——————————————→ PLC network

System features

- – Robust touchscreen panel PC
- – Fanless housing to ensure it is well protected in harsh environments
- – Type of protection: IP65 (front)
- – 4 USB ports 3.0
- – 2 Ethernet interfaces
- – Power supply via desktop power supply unit 12 V – 24 V
- – Compatible with PS50 and PS100 probe satellites
- – Compatible with the MS10 (CAN bus) connection module
- – Optional touch pen with holder (E501515-200)

Technical data

Display	10.4" TFT, GA 1024x768 pixel
Touchscreen	5 conductor resistive
Processor	Intel Atom x7-E3950 Quad Core 2.0 GHz
DRAM	8 GB DDR3
Storage medium	120 GB SSD
Interfaces	1x COM 1 (RS232), 4x USB
Network	2x Ethernet (10/100/1000 Mbps)
Power supply	12–24 VDC
Operating system	Windows 10 IoT
Protection class	Front IP65
Operating temperature	0 °C to +50 °C
Options	Profibus®, Profinet, CAN-Bus, CANopen

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