



10" Compact Open HMI



- 1280 x 800 Pixel High-Resolution TFT
- Intel Celeron N2930 1.83 GHz Quad-Core Processor
- Onboard DDR3L 4 GB 1600 MHz
- 2 Ethernet Ports, 2 Serial Ports, 2 USB Ports

System	CPU	Intel Celeron N2930 1.83 GHz Quad-Core processor
	System Chipset	SoC
	System Memory	Onboard DDR3L 4 GB 1600 MHz
I/O Ports	USB	2 x USB 3.0 type A
	Serial	COM1: RS-232/422/485 DE-9P (default RS-232) COM2: RS-232 DE-9P
	Audio	1 x 3.5 mm line out
	LAN	GbE RJ-45 x 2
	Power	3-pin connector header, DC power input
	Remote Power Switch	2-pin connector header
	Storage	Solid State Drive
SD Card Slot		1 x internal secure digital memory card socket, up to 32 GB
Expansion	Expansion Slot	N/A
Display	Display Type	10.1" TFT-LCD
	Max. Resolution	1280 x 800
	Max. Color	16.7M
	Luminance (cd/m ²)	350
	View Angle (H°/V°)	160/160
	Contrast Ratio	800:1
	Backlight Lifetime (hours)	50,000+
Touch Screen	Type	5-wire resistive touch
	Interface	USB
	Light Transmission	80%
Electrical	Input Voltage	9~36 VDC
	Input Current	0.3 ~ 1.2 A
	Input Power	11.2 W
Mechanical	Construction	Silver aluminum front bezel and chassis
	Rating	IP65 front panel / NEMA4x
	Mounting	Panel mounting, VESA 100 x 100
	Dimension (W x H x D)	11.22 x 7.44 x 1.93 inches [285 x 189 x 48.9 mm]
	Net Weight	4.1 lbs [1.9 kg]
Environmental	Operating Temperature	32~122°F [0~50°C]
	Storage Temperature	-4~140°F [-20~60°C]
	Storage Humidity	10 to 90% @ 40°C, non-condensing
	Certification	CE / FCC Class A / cULus / RoHS
Operating System	Type	Base Model: Microsoft Windows® Embedded Standard 7 32-bit or 64-bit (WS7P)* Upgrade Option: Microsoft Windows® 7 Pro for Embedded 32-bit or 64-bit (FES 7 Pro)*
Notes	Specifications subject to change without notice. * 32-bit or 64-bit must be specified at the time the order is placed.	