



9.7" Dual-Ethernet HMI



- 1024 x 768 Pixel Resolution
- 2 Ethernet Ports
- 2 Serial Ports + 1 CANbus Port
- 1 USB Host Port

System	CPU	32-bit RISC Cortex-A8, 1 GHz
	Memory (RAM)	256 MB
	Memory (Flash)	512 MB
	RTC	Built-in
I/O Ports	Serial	1 x DE9P COM1: RS-232, COM3: RS232* 1 x DE9S COM2: RS-485 2 or 4 wire, COM3: RS-485 2 wire
	Ethernet	2 x 10/100/1000 Base-T
	CANbus	Yes
	USB Host	1 x USB 2.0
	USB Client	N/A
	Audio	N/A
	Video	N/A
	Wi-Fi	N/A
	HDMI	N/A
	SD Card Slot	N/A
Display	Display Type	9.7" TFT LCD
	Size (W x H)	7.78 x 5.83 inches [198 x 148 mm]
	Resolution (pixels)	1024 x 768
	Luminance (cd/m²)	350
	Contrast Ratio	500:1
	Max. Colors	262 K
	Backlight Lifetime (hours)	30,000+
Touch Screen	Type	4-wire resistive touch
	Active Area Accuracy	Length (X) ± 2%, width (Y) ± 2%
Electrical	Input Voltage	24 ± 20% VDC
	Input Current	650 mA @ 24 VDC
	Power Isolation	Built-in
	Isolation Resistance	Exceed 50 MΩ at 500 VDC
Mechanical	Enclosure	Plastic, charcoal grey/silver
	PCB Coating	Yes
	Dimensions (W x H x D)	10.26 x 8.00 x 1.44 inches [261 x 203 x 37 mm]
	Weight	1.87 lbs. [0.85 kg]
Environmental	Mounting	Panel or VESA 75 x 75 mm mounting
	Operating Temperature	32° ~ 122° F (0° ~ 50° C)
	Storage Temperature	-4° ~ 140° F (-20° ~ 60° C)
	Relative Humidity	10% ~ 90% (non-condensing)
	Vibration Endurance	10 to 25 Hz (X, Y, Z direction, 2 G, 30 minutes)
	Ratings	IP65 compliant front panel, NEMA 4X indoor use only
Software	Certifications	cULus, CE, RoHS
	Software	EZwarePlus (v4.00.01 or later) EasyAccess 2.0 license comes pre-installed
Notes	*RTS/CTS cannot be used for COM1 RS-232 while COM3 RS-232 is in use.	