

HMI Panel PC

Model:W10TA3S-OFH1HM

Product Features:

- 10.1" 1024 x 600 TFT LCD with resistive touch screen
- ARM® TI Cortex A8 720MHz
- Fanless and Ultra-low power consumption
- Support PoE function

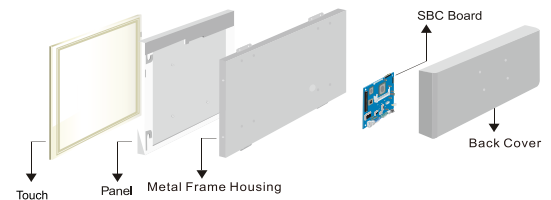


Open Frame

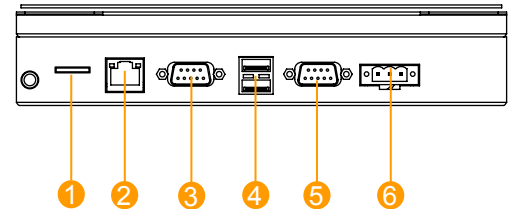
Product Specifications:

System Specification	Processor	ARM® TI Cortex A8 720MHz
	Memory	Onboard 512MB DDR, Low power
	Storage	Onboard 1G Flash
Operating System		Android 4.1.2 (Default)
		Linux 3.2.0 (QT 4.7.3 Browser) Win CE 7.0 Pro
Display Specification	Size/Type	10.1" TFT(LED Back Light)
	Resolution (pixels)	1024 x 600
	Number of Colors	262K color by 6 bit
	Brightness (cd/m2)	200 cd/m2
	Contrast Ratio	500:1
	Viewing Angle	-70~70 (H) ; -60~50 (V)
	Touch interface	4Wire Resistive Touch
Input / Output	1 x COM port	1 x RS232 / 422 / 485 selectable
	1 x CAN Bus	D-Sub 9 Pin Connector(by request)
	2 x USB host	USB 2.0
	1 x SD Slot	Micro SD Card Slot
	1 x RJ45	10/100 LAN Support PoE function
	1 x DC Input	Terminal Block type
Internal IO	1 x Speaker wafer	L/R Speaker wafer
	4 x USB	By pin header (4 x2 pin)
	1 x COM Port	1 x RS232/422/485 selectable
	1 x GPIO Pin-head	8 Pin GPIO
	1 x Light sensor	5 Level Light Sensor
Power	Power Input	12 V DC in (Default) or 24V DC in (Optional) Support PoE, require IEEE 802.3at 25W power input
	Power consumption	7W
Environment	Operating Temperature	-40 deg.C to 70 deg.C
	Storage Temperature	-40 deg.C to 70 deg.C
	Humidity	30% to 90% non condensing

Mechanical Design:

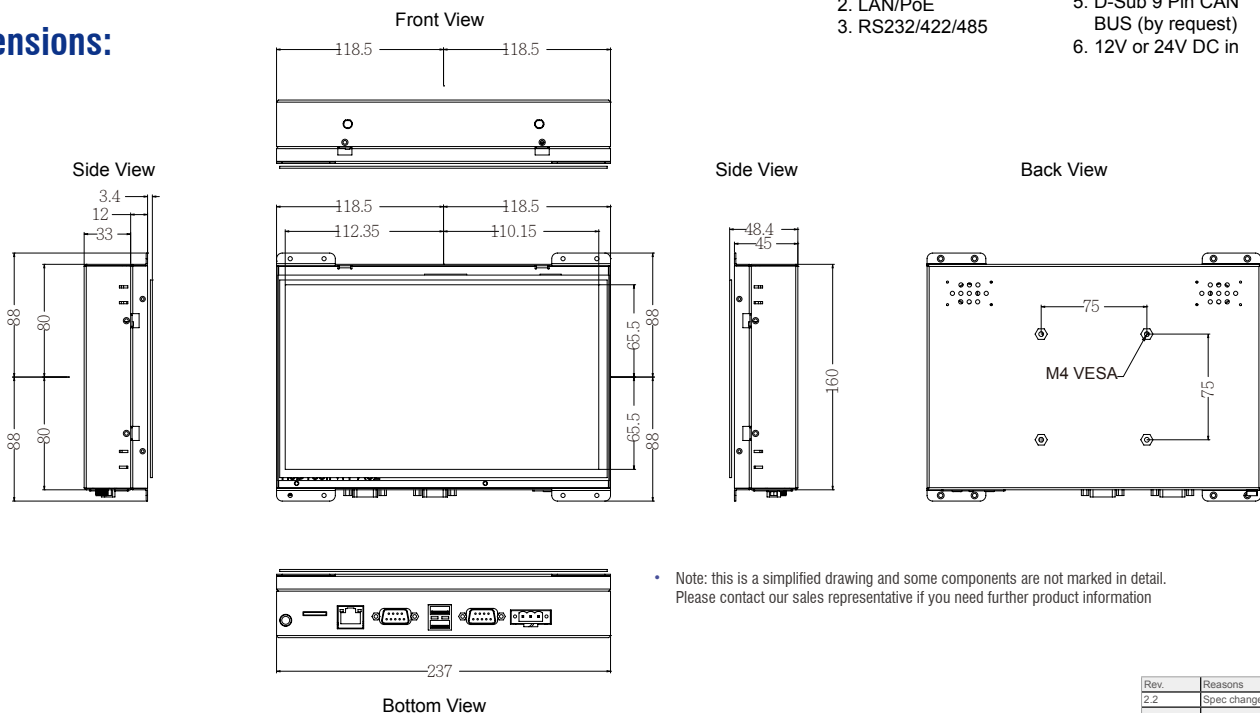


I / O View:



1. Micro SD Card Reader
2. LAN/PoE
3. RS232/422/485
4. USB 2.0
5. D-Sub 9 Pin CAN BUS (by request)
6. 12V or 24V DC in

Dimensions:



Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information