

HMI Panel PC

Model:W10FA3S-OFH1HM

Product Features:

- 10.1" 1024 x 600 TFT LCD with resistive touch screen
- Freescale Cortex A9 i.MX6 Quad Core 1GHz
- On board LPDDR3 1 GB
- On board 16 GB eMMC Flash
- 2 x USB; 2 x RS232(optional 422/485); 1 x Micro SD Slot
- Support PoE function
- Fanless and Ultra-low power consumption
- -25 to 65 wide operating temperature

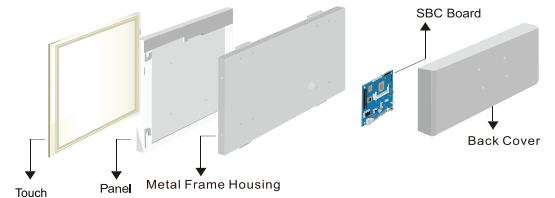


Open Frame

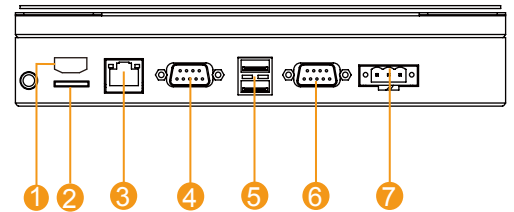
Product Specifications:

System Specification	Processor	Freescale Cortex A9 i.MX6 Quad Core 1GHz
	Memory	1GB DDR3
	Storage	Onboard 16GB eMMC(default)/mSATA/ Micro SD card
	Operating System	Android 4.4 (Default) Linux 3.10.17(QT 4.8.6)
Display Specification	Size/Type	10.1" TFT(LED Back Light)
	Resolution (pixels)	1024 x 600
	Brightness (cd/m ²)	200 cd/m ²
	Touch interface	5 Wire Resistive Touch
Input / Output	2 x COM port	2 x RS232 (Optional 422 / 485)
	2 x USB host	USB 2.0
	1 x SD Slot	Micro SD Card Slot
	1 x RJ45	10/100/1000 LAN Support PoE function
	1 x DC Input	Phoenix type Terminal Block
	1 x HDMI	Micro HDMI
	Power Input	9~24V DC in Support PoE, require IEEE 802.3at 25W power input
	Power consumption	15W
Environment	Operating Temperature	-25 deg.C to 65 deg.C
	Storage Temperature	-40 deg.C to 70 deg.C
	Humidity	10% to 90% non condensing

Mechanical Design:

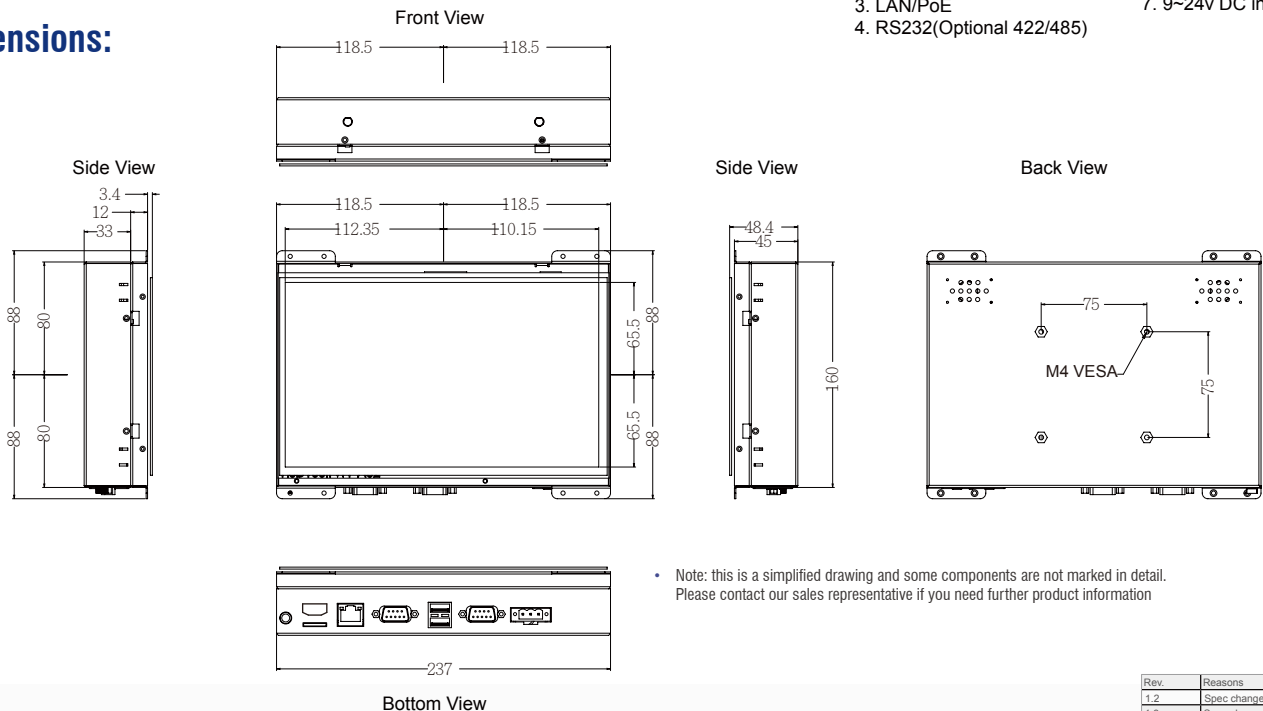


I / O View:



1. HDMI
2. Micro SD Card Reader
3. LAN/PoE
4. RS232(Optional 422/485)
5. USB 2.0
6. RS232(Optional 422/485)
7. 9~24v 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

Rev.	Reasons	Revised Date
1.2	Spec change	Mar.23.15
1.3	Spec change	Apr.07.15
1.4	Spec change	Apr.13.15