

FE6156H




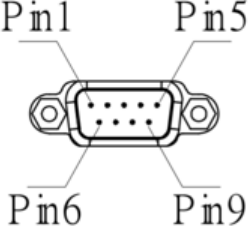



Product Specification

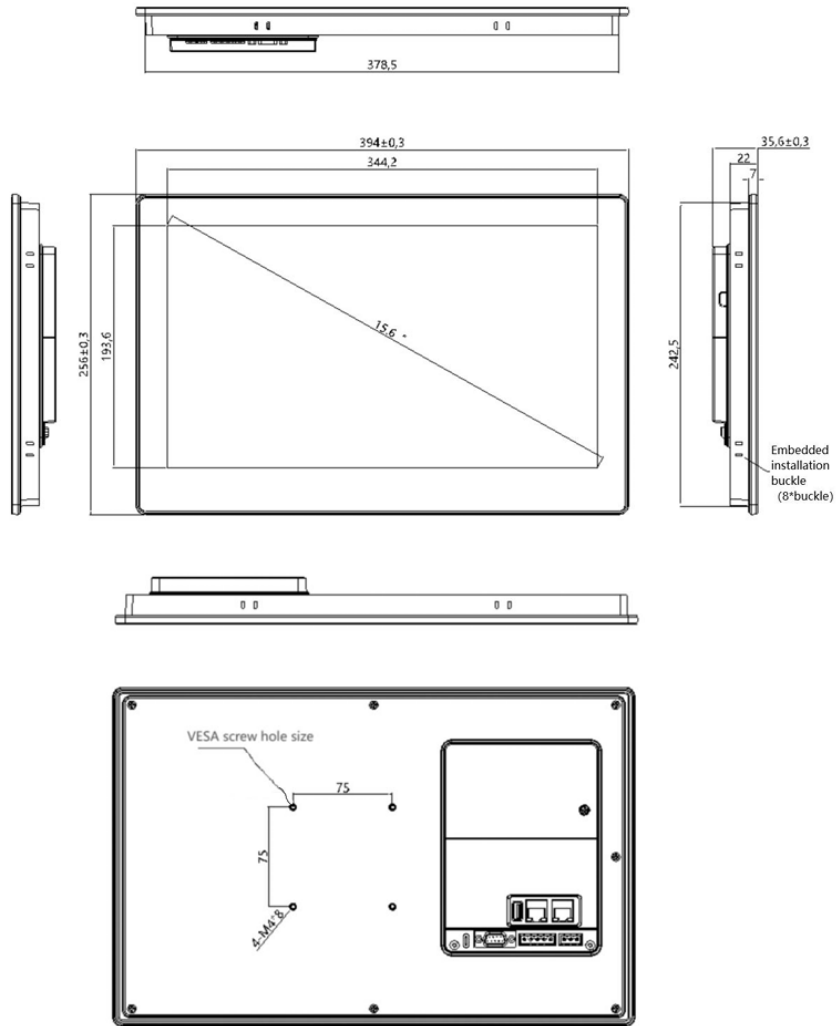
Touch	Resistivo
Feature	CloudHMI
Performance	-
Inch	15,6"
Form Factor	16:9
Display	LCD
Resolution	1920 x 1080
Colors	16bit
LCD view angles (T/B/L/R)	85'/85'/85'/85'
Brightness	250cd/m2
Backlight	LED
Display life	50000h
CPU	ARM Cortex-A53 - 1.2GHz
RAM	512MB
Storage	4GB
Battery backup Memory	Stored in storage
RTC	Built in
SD card	Micro SD
Ethernet	2x 10/100Mb
USB Host	USB Type A
Programming port	USB Type C

COM 1	RS232/422/485
COM 2	RS422/485
COM 3	RS232/422/485
COM 4	-
COM 5	-
Power Supply	18 - 28 Vdc
Power Consumption	< 18 W
Storage Temperature	-20 ~ 60 °C
Operating Temperature	0 ~ 50 °C
Relative Humidity	10 - 90%RH (non-condensate)
Vibration	10 - 25Hz (x-y-z 2G/30min)
Protection Degree (Front)	IP65
Protection Degree (Back)	IP20
Lightning	Lightening &Surging ±1KV, Group Pulse ±2KV, Static Contact: 4KV, Air Discharge: 8KV
Case Material	Aluminium
Mounting	Panel-mount, VESA (75 x 75mm)
Cutout	380 x 245mm
Dimension	394 x 256 x 36mm
Weight	2250g
CE	EN61000-6-2:2005, EN61000-6-4:2007
RoHS	Compliant
UL	-





Power Terminals (Pin1~2 from left to Right)		
	Pin 1	FG
	Pin 2	0V
	Pin 3	24 V DC
DB9 Serial Port Terminals		
	Pin 1	Rx-(B) (COM1 RS422/RS485-)
	Pin 2	RxD (COM1 RS232)
	Pin 3	TxD (COM1 RS232)
	Pin 4	Tx- (COM1 RS422)
	Pin 5	GND
	Pin 6	Rx+(A) (COM1 RS422/RS485+)
	Pin 7	RxD (COM3 RS232)
	Pin 8	TxD (COM3 RS232)
	Pin 9	Tx+ (COM1 RS422)
COM2 terminal (Pin1~5 from left to Right)		
	Pin 1	Rx+(A)
	Pin 2	Rx-(B)
	Pin 3	GND
	Pin 4	Tx+
	Pin 5	Tx-
USB Host		
	USB Type C	Salve: Used for downloading programs and debugging
		Master: Used for connecting U-disc and bar code scanner etc.
Ethernet Ports		
	RJ45	Used for setting Ethernet with controllers or used for connecting server.



Flush-mounted installation cutout dimensions:380mm*245mm