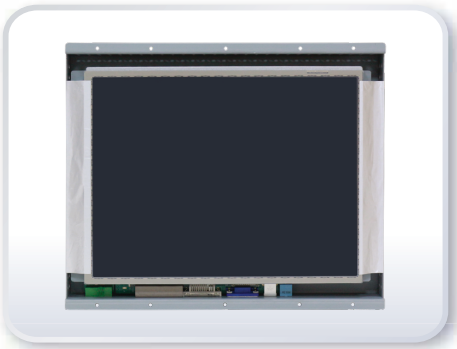
OPD-1126A

12.1" Open Frame Design Industrial Display



Features

- 12.1” Open frame design industrial display
- Metal front panel
- OSD at rear side
- VESA mount 75 x 75
- Optional resistive touch panel, (USB interface or RS-232)
- Default DC 9~36V input
- VGA, DVI, HDMI, and DP input

Specifications

I/O Port	
VGA	1 x VGA
DVI	1 x DVI-D
DP	1 x DP
HDMI	1 x HDMI
Audio	1 x Audio Line-in phone jack
Power Input	1 x 3 pins terminal block for DC power input
Others	1 x USB type B for touch control 1 x RS-232 DB-9 for touch control (option)
OSD Control	MEMBRANE, OSD on the rear side

Dispalay	Standard		High Brightness Optional	
Display Type	12.1" TFT-LCD		12.1" TFT-LCD	
Max. Resolution	default	optional	default	optional
	800 x 600	1024 x 768	800 x 600	1024 x 768
Max. Color	16.7M	16.2M	16.7M	16.2M
Luminance (cd/m^2)	450	500	1000	1000
View Angle	176(H)/176(V)	178(H)/178(V)	176(H)/176(V)	178(H)/178(V)
Contrast	1000:1	1000:1	1000:1	1000:1
Backlight Lifetime	50,000 hrs	30,000 hrs	50,000 hrs	70,000 hrs

Touch Screen	
Type	Resistive Touch
Interface	USB default RS-232 option
Light Transmission(%)	80%

Power	
Power Input	DC 9~36V
Power Consumption	OPD-1126A(T): 13W (MAX)

Mechanical	
Construction	Steel Chassis
Mounting	Panel mount / VESA mount 75 x 75
Dimensions (WxHxD)	300 x 250 x 38 mm
Net Weight	1.9 kg

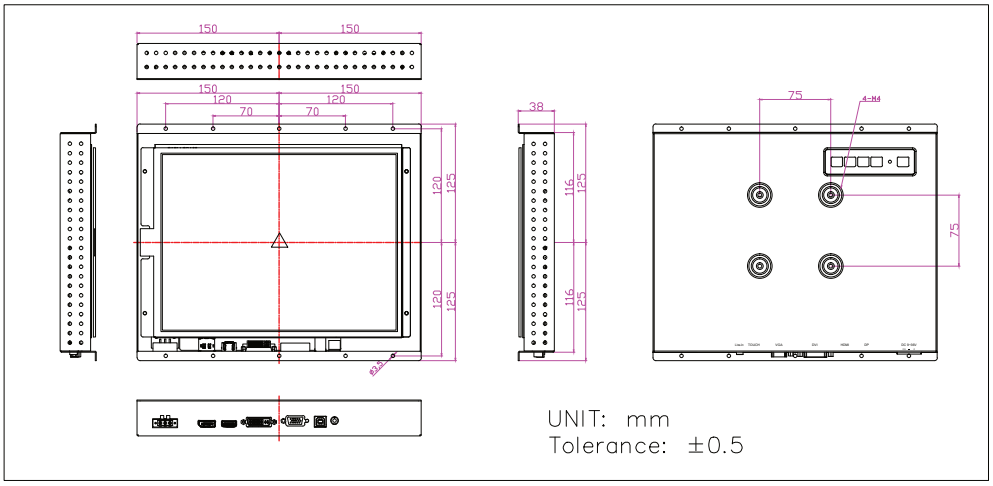
Environmental	
Operating Temperature	0~50°C
Storage Temperature	-30~70°C
Humidity	10 to 95% @ 40°C, Non-condensing
Certificate	CE/FCC, Class A

All specifications and photos are subject to change without notice.

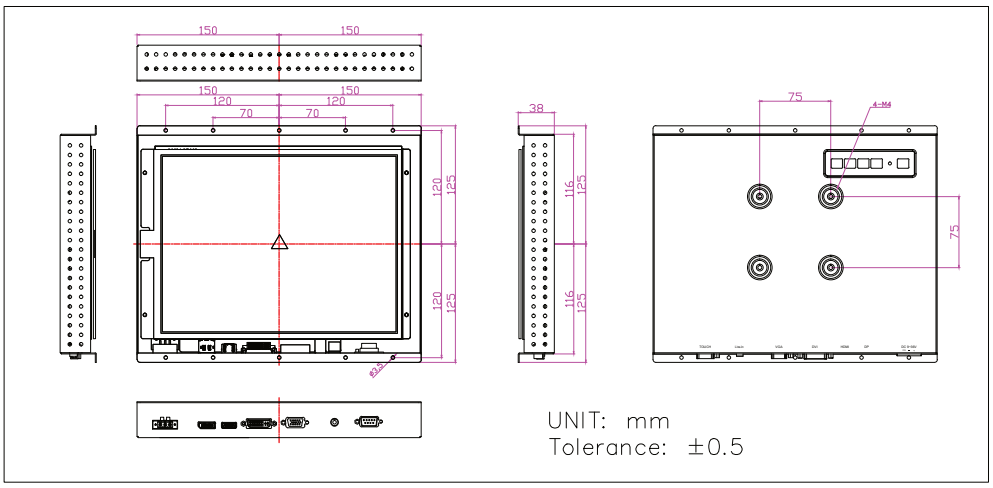
Sistemi Avanzati Elettronici S.r.l.
Via Marconi, 11D - 13836 Cossato (BI)
+39 015 983206 I info@sisav.it I www.sisav.it

Dimensions

OPD-1126A USB



OPD-1126A RS-232



Ordering Information

OPD-1126A	12.1" 800x600 industrial display, VGA, DVI-D,HDMI,DP input, 5 keys front OSD, DC 9~36V power input, no touch with protective glass, steel chassis.
OPD-1126A(T)	12.1" 800x600 industrial display, VGA, DVI-D,HDMI,DP input, 5keys front OSD, DC 9~36V power input, 5-wire Resistive Touch, steel chassis.
OPD-1126A	12.1" 800x600 industrial display, VGA, DVI-D,HDMI,DP input, 5 keys front OSD, DC 9~36V power input, no touch with protective glass, steel chassis.
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