

# **Touch Industrial Distance Monitor VESA 18.5**

### Datasheet

- Panel
- Interfaces
- Power Supply
- Mechanical & Environmental
- Ordering Information



### **Panel**

LCD Size	18.5 inch (47.0 cm)
Resolution	1366 x 768
Aspect Ratio	16:9
Technology	TFT
Colours	16.7 M
Backlight	LED
Backlight Life Time	50,000 h
Luminance*	450 cd/m <sup>2</sup>
Contrast Ratio*	1000 : 1
Viewing Angle* (right/left/up/down)	85°/85°/80°/80°
Touch	Projected Capacitive Touch, Multitouch, Anti-Glare

<sup>\*</sup>The values are referring to the display only.

### Interfaces

USB	2 x USB Host 2.0 (Type A)
Ethernet	1 x 1 Gbit Ethernet (RJ45 with PoE)
PWR X11 ETH (PoE) X21	USB 2.0 X31 USB 2.0 X32

## **Power Supply**

Supply Voltage	24 VDC ± 20 %
Power Consumption (max*)	up to 25 W
Power Button	No
Power Connector	Phoenix 3-pin MC 1,5/ 3-STF-3,5 BK (screwable)
Fuse	2.5 A, time lag, non-exchangeable, Type: Littelfuse 045202.5MLR

<sup>\*</sup>max. periphery consumption included (e.g. 1 x USB 2.0 equals 2.5 W)



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### Mechanical & Environmental

Housing Front	Glass, Black Frame
Housing	Aluminium / Silver
Dimensions	477 x 293 x 60 [mm]
Mounting	VESA MIS-D, 75 / VESA MIS-D, 100
Weight	max. 5.0 kg
Cooling	Passive
Operating Temperature	0 ~ 50 °C
Storage Temperature	-10 ~ 70 °C
Humidity	5 ~ 80 % (non condensing)
Protection Class	IP65 (IP20 rear)
Certification	CE, EN55032 Class A, EN55035

Never cover the Touch Industrial Distance Monitor VESA 18.5 completely on the back or build it in a small closed and unvented housing.

Detailed size information can be found in the technical drawing under the following link:

Technical drawing VESA 18.5

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## **Ordering Information**

Ordering-No.	
PA10008526	Touch Industrial Distance Monitor VESA 18.5

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