

Touch Industrial Distance Monitor Front Panel 12.1

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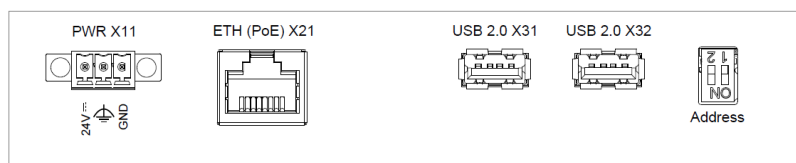
Panel

LCD Size	12.1 inch (30.7 cm)
Resolution	1280 x 800
Aspect Ratio	16 : 10
Technology	TFT
Colours	16.7 M
Backlight	LED
Backlight Life Time	50,000 h
Luminance*	400 cd/m ²
Contrast Ratio*	1000 : 1
Viewing Angle* (right/left/up/down)	88°/88°/88°/88°
Touch	Projected Capacitive Touch, Multitouch, Anti-Glare

*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)



Power Supply

Supply Voltage	24 VDC ± 20 %
Power Consumption (max*)	up to 20 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

*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	322 x 222 x 59 [mm]
Cutout	310 x 211 [mm] rounded corners with radius 10 mm, see technical drawing
Weight	max. 2.7 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 Front Panel 12.1 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 Front Panel 12.1"](#)

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Ordering Information

Ordering-No.	
PA10008515	Touch Industrial Distance Monitor Front Panel 12.1

Disclaimer

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