

# Touch Industrial Distance Monitor Front Panel 18.5

## Datasheet

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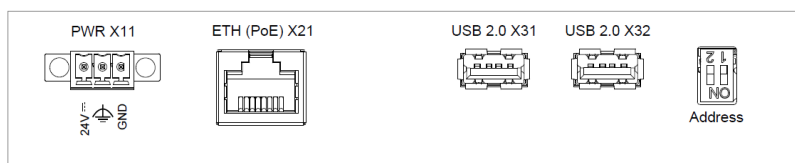
## Panel

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

\*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 $\pm$ 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

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

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### Mechanical & Environmental

<b>Housing Front</b>	Glass, Black Frame
<b>Housing</b>	Aluminium / Silver
<b>Dimensions</b>	474 x 293 x 59 [mm]
<b>Cutout</b>	463 x 283 [mm] rounded corners with radius 10 mm, see technical drawing
<b>Weight</b>	max. 4.7 kg
<b>Cooling</b>	Passive
<b>Operating Temperature</b>	0 ~ 50 °C
<b>Storage Temperature</b>	-10 ~ 70 °C
<b>Humidity</b>	5 ~ 80 % (non condensing)
<b>Protection Class</b>	IP65 (IP20 rear)
<b>Certification</b>	CE, EN55032 Class A, EN55035

Never cover the Touch Industrial Distance Monitor Front Panel 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 Front Panel 18.5"](#)

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### Ordering Information

Ordering-No.	
PA10008519	Touch Industrial Distance Monitor Front Panel 18.5

### Disclaimer

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