

# Touch Industrial Distance Monitor VESA 15

## Datasheet

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



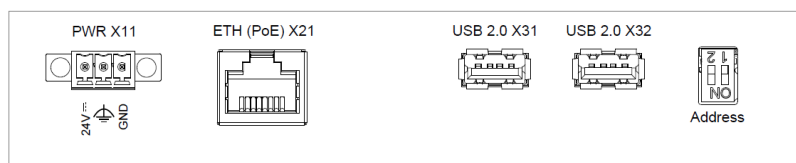
### Panel

LCD Size	15 inch (38.1 cm)
Resolution	1024 x 768
Aspect Ratio	4 : 3
Technology	TFT
Colours	16.7 M
Backlight	LED
Backlight Life Time	70,000 h
Luminance*	500 cd/m <sup>2</sup>
Contrast Ratio*	2500 : 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 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)

# Touch Industrial Distance Monitor VESA 15

## Datasheet

### Mechanical & Environmental

<b>Housing Front</b>	Glass, Black Frame
<b>Housing</b>	Aluminium / Silver
<b>Dimensions</b>	369 x 288 x 58 [mm]
<b>Mounting</b>	VESA MIS-D, 75 / VESA MIS-D, 100
<b>Weight</b>	max. 4.0 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 VESA 15 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 15](#)

# Touch Industrial Distance Monitor VESA 15

## Datasheet

### Ordering Information

Ordering-No.	
PA10008524	Touch Industrial Distance Monitor VESA 15

### Disclaimer

Christ Electronic Systems GmbH reserves the right to change the information, designs and technical data contained in this documentation without prior notice, as the products are subject to constant further development. No guarantee is given that the data is complete, up-to-date and correct. In this document, all brand names as well as software and hardware designations used are subject to the respective companies, general trademark, brand or patent protection.

### Contact

Christ Electronic Systems GmbH  
Alpenstraße 34  
87700 Memmingen

Phone:

+49 8331 8371-0 (Main Office)

+49 8331 8371-500 (Service)

Mail:

info@christ-es.de

Homepage:

<https://www.christ-es.com>

© Christ Electronic Systems GmbH