

Industrial USB hub - USBHUB07



- Supports USB2.0 specifications
- High-speed USB data transfer up to 480 Mbps
- Passive and active operation possible
- Overcurrent and overload protection
- Automatic connection and speed detection
- Easy mounting on the top-hat rail

<https://www.wachendorff-prozesstechnik.de/USBHUB07>

Description

The USBHUB07 is a compact industrial hub with 7 USB interfaces and was developed for use in harsh and demanding industrial environments. The high ESD protection ensures a high level of safety for the connected devices in the event of overvoltage.

The USBHUB07 can be operated in passive mode (without power supply) or in active mode via the power supply unit available as an accessory or 9 VDC to 36 VDC. Thanks to its simple plug-and-play functionality, the USBHUB07 is immediately ready for operation.

Product details

Interfaces:	1x USB2.0 via USB-B female. 7x USB2.0 (via USB-A female)
Transmission speed:	12 Mbps to 480 Mbps
Power supply:	Passive operation: via USB interface Active operation: 1. terminal connection with 9 VDC to 36 VDC or 2. connection socket with 5 VDC via external 230 VAC plug-in power supply unit (accessory).
Isolation:	ESD protection 4 kV via diode / 8kV air discharge.
Housing:	Sturdy metal housing with protection class IP50.
Dimensions:	W 24 mm x H 142 mm x D 63.6 mm
Ambient temperature:	Operation: 0 °C to +55 °C Humidity: 5 % to 95 %, non-condensing
FCC (EMI):	EN 55022:2006/A1:2007 Class A EN 61000-3-2:2006 EN 61000-3-3: 1995/A1:2001/A2 :2005
Scope of delivery:	Device, terminal strip connector, top-hat rail mounting, instructions
Manufacturer:	Wachendorff Prozesstechnik GmbH & Co. KG

Products Order no.

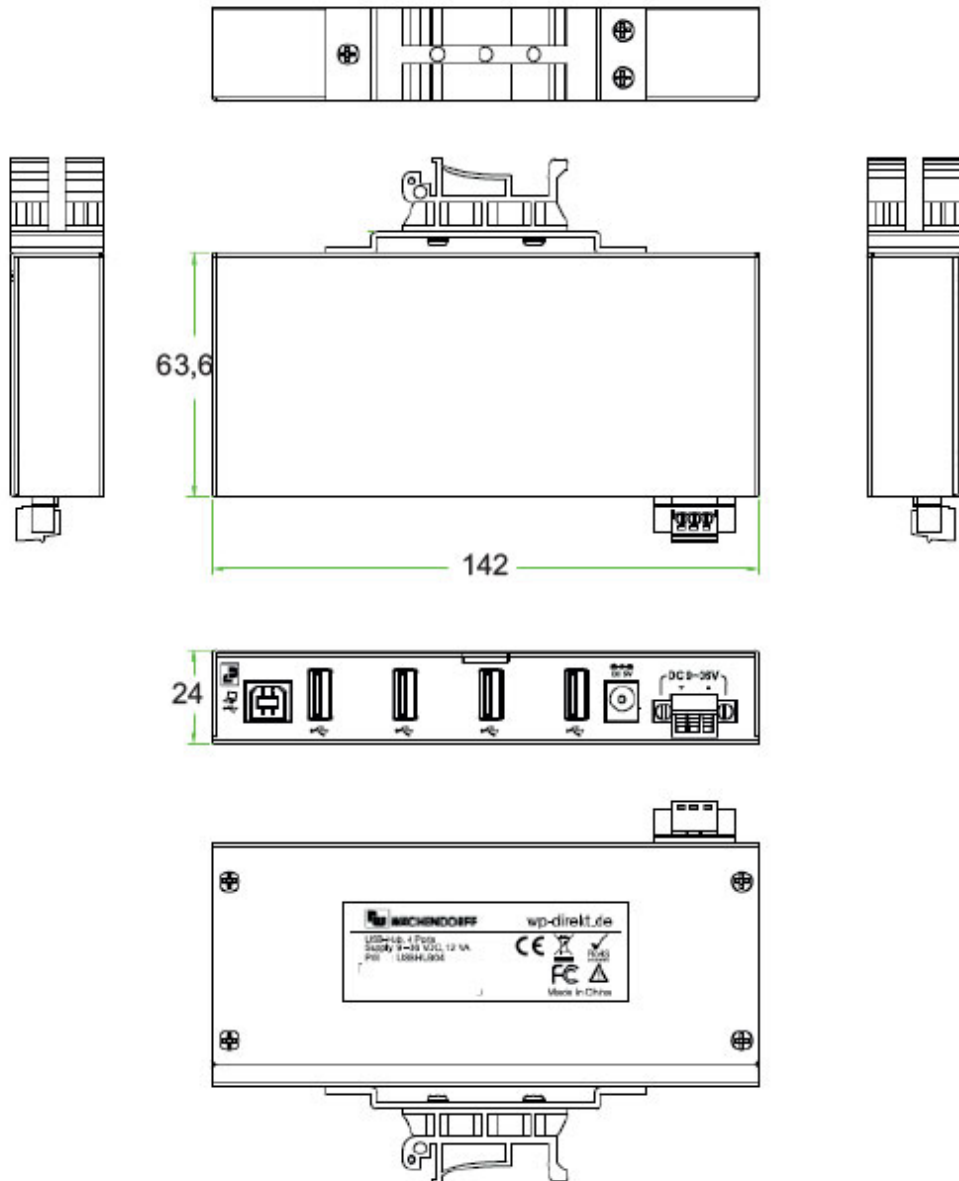
USBHUB07	7-way USB hub
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Accessories Order no.

DRS4-24A	Power supply unit for top-hat rail, 85 to 264 VAC, 24 VDC 4.2 A, screw terminal
USBHUBPS	Plug-in power supply, 230 VAC/5 VDC
CPNLUSBA	Panel mounting sockets USB type A on the front of the control panel (IP 68 cover) USB type B on the rear
CPNLUSBB	Panel mounting sockets USB type B on the front of the control panel (IP 68 cover) USB type A on the rear
KABUSB21	USB cable, USB 2.0 A to USB 2.0 B, 1.8 m length
KABUSB32	USB cable, USB 2.0 from USB 2.0 A, 2 m length

Drawings

Dimensions (mm):



Abmessungen in mm



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