

Instruction manual

10-Port Industrial USB 3.0 Hub - ESD and Surge Protection

ST1030USBM

DE: Bedienungsanleitung - de.startech.com
FR: Guide de l'utilisateur - fr.startech.com
ES: Guía del usuario - es.startech.com
IT: Guida per l'uso - it.startech.com
NL: Gebruiksaanwijzing - nl.startech.com
PT: Guia do usuário - pt.startech.com

Packaging contents

- 1 x 10-port industrial USB 3.0 hub
- 1 x USB 3.0 host cable
- 1 x DIN rail mounting kit
- 1 x terminal block (2-wire)
- 1 x instruction manual

System requirements

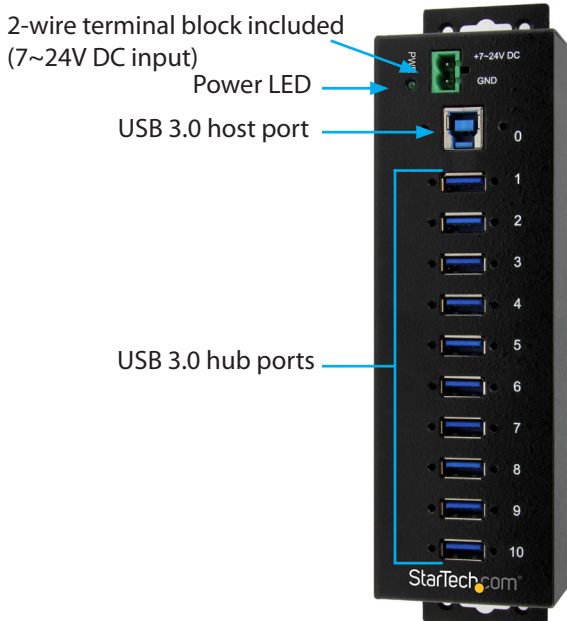
- USB-enabled host computer with an available USB 3.0 port
- 2-wire 7~24V DC power source
- OS independent

Note: This hub can only be used with terminal block power input. A standard AC power adapter is not included or supported.

Operating system requirements are subject to change. For the latest requirements, please visit www.startech.com/ST1030USBM.

Product diagram

Front view



*actual product may vary from photos

About USB 3.0 and USB 3.1 Gen1

USB 3.0 is also known as USB 3.1 Gen 1. This connectivity standard offers speeds up to 5 Gbps.

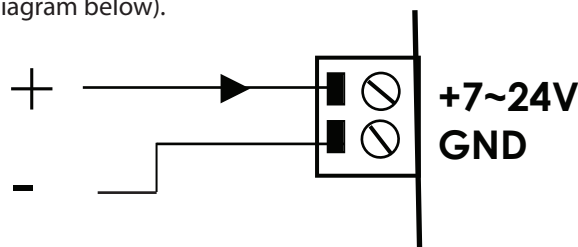
Installation

You must use the terminal block with your external power source to ensure sufficient power is delivered to each USB 3.0 port.

Connect the hub to a terminal block power source

1. If the terminal block connector is already inserted into the hub, remove it from the hub.
2. Loosen the two screws on the terminal block connector using a small Phillips or flat-head screwdriver.
3. Connect the power and ground wires from your DC power source to the proper terminal block connectors and fasten the screws. The terminals are marked on the hub's casing.

Note: Ensure that the polarity of the input power is correctly matched with the terminal block pins to ensure proper function (see the diagram below).



4. Reinsert the terminal block into the hub. The Power LED on the hub should light up green.

Connect the hub to your host computer and peripherals

1. Connect the hub to an available USB port on your computer using the provided USB 3.0 A - B cable. Your computer's operating system should detect and automatically install the hub.
2. Connect your USB peripherals to the USB 3.0 hub ports.

Note: If the hub is connected to a USB 2.0 host port, it will operate at USB 2.0 speeds.

Mount the hub on a DIN rail or a surface

You can mount the hub on a DIN rail or a surface, such as a wall.

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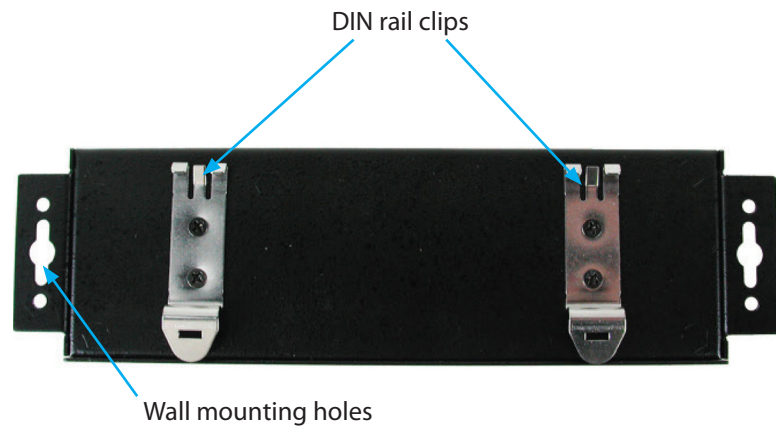
Hard-to-find made easy®

DIN rail mounting

1. Fasten and secure the provided DIN rail clips and screws to the rear of the hub.
2. Mount the hub on a DIN rail.

Surface or wall mounting

- Use the hub's integrated mounting holes and the screws provided to fasten and secure the hub to your wall or surface.



FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by StarTech.com could void the user's authority to operate the equipment.

Industry Canada Statement

This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.
CAN ICES-3 (B)/NMB-3(B)

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