

4-Port Industrial USB 2.0 Hub with ESD Protection

Product ID: ST4200USBM



This TAA compliant 4-port industrial USB 2.0 hub gives you the scalability you need in harsh industrial environments, product and repair labs, conference rooms or office workstations. With its rugged industrial grade metal housing, it is designed to meet the advanced requirements of connecting a high number of devices in factories and office environments.

This industrial USB hub delivers reliable performance with a metal, heavy-duty housing. It supports wide-range 7-24V DC terminal block input, giving you the flexibility to power the hub as required, based on your own power input capabilities.

Perfect for factory environments, the rugged hub also supports a wide operating temperature range (0C to 55C) and offers ESD protection to each USB port, which can help prevent damage to your connected devices.

Designed for a high volume of connections, this robust USB 2.0 hub offers four connection ports, for connecting more USB devices and peripherals.

With versatile installation options, you can install the hub where it's best suited for your environment. With built-in mounting brackets, included DIN mount rails, and an included 2-meter USB host cable, you can securely mount the USB 2.0 hub to most surfaces such as a wall, under a desk or rack.

StarTech.com offers an external power adapter, [%product id="ITB20D3250" text="ITB20D3250"%], sold separately. The universal DC power adapter can be used as an alternative, back up or replacement power supply for StarTech.com's line of industrial USB hubs.

The rugged USB hub supports the full 480 Mbps bandwidth of USB 2.0 and is backward compatible with previous USB devices.

The ST4200USBM is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Great for industrial and manufacturing environments where only terminal block connection is preferred
- Ideal for tough conditions that are subject to large temperature variances, or where there's a risk of physical damage
- Connect a variety of USB devices such as industrial printers or cameras, plus fast-charge your smartphone and tablet
- Mount to a wall near or under a desk surface in a Lab, Service Repair area or office area connecting multiple USB peripherals
- Use in a conference or meeting room utilizing multiple USB peripherals or for charging several mobile devices

Features

- Offers flexible, wide-range power inputs with a 7-24V DC terminal block
- Mount industrial USB 2.0 hub where required with built-in mounting brackets or included DIN rails
- Adds four USB 2.0 ports from a single USB connection
- Protects your connected devices with 8kV Air and 4kV Contact ESD protection

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|-------------------------------------|-------------------------------|---|
| Hardware | Warranty | 2 Years |
| | Ports | 4 |
| | Interface | USB 2.0 |
| | Bus Type | USB 2.0 |
| | Bus Type | USB 2.0 |
| | Industry Standards | USB 2.0 |
| | Chipset ID | Renesas/NEC - PD720114 |
| Performance | Maximum Data Transfer Rate | 480 Mbps |
| | MTBF | 193,317 Hours |
| Connector(s) | External Ports | USB Type-A (4 pin) USB 2.0 |
| | External Ports | USB B (4 pin) |
| | External Ports | Terminal Block (3 Wire) |
| Software | OS Compatibility | OS independent; No software or drivers required |
| Special Notes / Requirements | System and Cable Requirements | Any computer with a USB 2.0 port |

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|---------------------------------|---------------------------|---------------------------|
| Indicators | LED Indicators | Power |
| Power | Power Source | Terminal Block |
| | Input Voltage | 7 ~ 24 DC |
| Environmental | Operating Temperature | 0C to 55C (32F to 131F) |
| | Storage Temperature | -20C to 85C (-4F to 185F) |
| | Humidity | 5 to 95% RH |
| Physical Characteristics | Color | Black |
| | Material | Steel |
| | Product Length | 4.5 in [1.1 cm] |
| | Product Width | 2.3 in [57.300 mm] |
| | Product Height | 1.0 in [26.300 mm] |
| | Weight of Product | 7.3 oz [207.000 g] |
| Packaging Information | Package Length | 5.7 in [1.5 cm] |
| | Package Width | 8.3 in [2.1 cm] |
| | Package Height | 1.6 in [40.000 mm] |
| | Shipping (Package) Weight | 13.6 oz [384.000 g] |
| What's in the Box | Included in Package | USB 2.0 Hub |
| | Included in Package | USB Cable |
| | Included in Package | Instruction Manual |
| | Included in Package | DIN Mounting Rails |

**Product appearance and specifications are subject to change without notice.*

