

# 7-Port Industrial USB 2.0 Hub with ESD & 350W Surge Protection

Product ID: ST7200USBM



StarTech.com

This TAA compliant 7-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.

## Perfect for Harsh 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 (0°C to 55°C) and offers surge and ESD protection to each USB port, which can help prevent damage to your connected devices.

## Connect More USB Devices

Designed for a high volume of connections, this robust USB 2.0 hub offers 7 connection ports, for connecting more USB devices and peripherals.

## Locate the Hub Where You Need It Most

With versatile installation options, you can install the hub where it's best suited for your environment. With built-in mounting brackets and included DIN mount rails, 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, [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.

## Works with Older USB Devices

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

The ST7200USBM is backed by a StarTech.com 2-year warranty and free lifetime technical support.

### Certifications, Reports and Compatibility



### Applications

- Ideal for tough conditions that are subject to large temperature variances, or where there's a risk of physical damage
- Great for industrial and manufacturing environments where only terminal block connection is preferred
- 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

- Protects your connected devices with 15kV Air and 8kV Contact ESD protection
- Surge protection of 350W on the downstream and upstream USB ports
- Mount industrial USB 2.0 hub where required with built-in mounting brackets or included DIN rails
- Offers flexible, wide-range power inputs with a 7-24V DC terminal block
- Adds seven USB 2.0 ports from a single USB connection

<b>Hardware</b>	Warranty	2 Years
	Bus Type	USB 2.0
	Chipset ID	Terminus - FE2.1
	Industry Standards	USB 2.0
	Interface	USB 2.0
	Ports	7
<b>Performance</b>	ESD Protection	+/-15kV (Air) +/-8kV (Contact)
	Maximum Data Transfer Rate	Up to 480Mbps
	MTBF	170,227 Hours
	Surge Protection	350W on the DFP and UFP
<b>Connector(s)</b>	External Ports	1 - Terminal Block (2 Wire) 1 - USB B (4 pin) Female 7 - USB Type-A (4 pin) USB 2.0 Female
	OS Compatibility	OS independent; No software or drivers required
	System and Cable Requirements	Any computer with a USB 2.0 port
<b>Indicators</b>	LED Indicators	1 - Power
<b>Power</b>	Input Voltage	7 ~ 24 DC
	Power Source	Terminal Block
<b>Environmental</b>	Humidity	5~95% RH
	Operating Temperature	0°C to 55°C (32°F to 131°F)
	Storage Temperature	-20°C to 85°C (-4°F to 185°F)
<b>Physical Characteristics</b>	Color	Black
	Material	Steel
	Product Height	1.4 in [3.6 cm]
	Product Length	5.2 in [13.3 cm]
	Product Width	2.4 in [61.5 mm]
	Weight of Product	10 oz [283 g]
<b>Packaging Information</b>	Package Height	2 in [51 mm]
	Package Length	5.9 in [15.1 cm]

	Package Width	8.5 in [21.6 cm]
	Shipping (Package) Weight	17.2 oz [488 g]
<b>What's in the Box</b>	Included in Package	1 - USB 2.0 Hub 2 - DIN rail mounting bracket 1 - 6 ft [1.8 m] USB-B w/screw lock to USB-A cable 1 - Screw kit 1 - Instruction Manual

Product appearance and specifications are subject to change without notice.