

7-Port Industrial USB 3.0 Hub with ESD & 350W Surge Protection

Product ID: ST7300USBME



This TAA compliant 7-port industrial USB 3.0 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 7-48V 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 70C) and offers surge and 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 3.0 hub offers 7 connection ports, for connecting more USB devices and peripherals.

The hub also supports USB battery charging specification 1.2, delivering up to 2.4A on any port to a maximum of 35W total, so you can charge your mobile devices faster than traditional USB ports allow.

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 3.0 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 5Gbps bandwidth of USB 3.0 and is backward compatible with previous USB devices. You can connect your legacy peripherals alongside your newer USB 3.0 devices without any disruptions.

The ST7300USBME 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

- Surge protection of 350W on the downstream and upstream USB ports
- Mount industrial USB 3.0 hub where required with built-in mounting brackets or included DIN rails
- Offers flexible, wide-range power inputs with a 7-48V DC terminal block
- USB Battery Charging Specification 1.2 up to 2.4A on any port to a maximum of 35W total
- Protects your connected devices with 15kV Air and 8kV Contact ESD protection

Hardware	Warranty	2 Years
	USB-C Device Port(s)	No
	USB-C Host Connection	No
	Fast-Charge Port(s)	Yes
	Ports	7
	Interface	USB 3.0
	Bus Type	USB 3.0
	Industry Standards	USB Battery Charging Specification Rev. 1.2
	Chipset ID	USB 3.0 - Backward compatible with USB 2.0 and 1.1 Genesys Logic - GL3520
	Performance	Maximum Data Transfer Rate
Type and Rate		USB 3.0 - 5 Gbit/s
ESD Protection		+/-15kV (Air)
ESD Protection		+/-8kV (Contact)
Surge Protection		350W on the DFP and UFP

MTBF 126,106 Hours

Connector(s)	Connector Type(s)	USB Type-A (9 pin) USB 3.0 (5 Gbps)
	Connector Type(s)	USB Type-B (9 pin) USB 3.0
	Connector Type(s)	Terminal Block (2 Wire)
Software	OS Compatibility	OS Independent; No additional drivers or software required
Special Notes / Requirements	System and Cable Requirements	Host computer with an available USB 3.0 port
	Note	If connected to a USB 2.0 host port, performance may be limited
	Note	This product is intended for use with terminal block power only – Standard AC adapter not available
Indicators	LED Indicators	Power (Green)
Power	Power Source	Terminal Block
	Input Voltage	7 ~ 48 DC
Environmental	Operating Temperature	0C to 70C (32F to 158F)
	Storage Temperature	-20C to 85C (-4F to 185F)
	Humidity	5%~95% RH (Non-condensing)
Physical Characteristics	Color	Black
	Form Factor	Industrial
	Material	Steel
	Product Length	5.7 in [1.4 cm]
	Product Width	2.1 in [54 mm]
	Product Height	1.8 in [45 mm]
	Weight of Product	11.5 oz [325 g]
Packaging Information	Package Length	7.5 in [1.9 cm]
	Package Width	11.6 in [3.0 cm]
	Package Height	2.7 in [69 mm]
	Shipping (Package) Weight	22.2 oz [629 g]

What's in the Box	Included in Package	7 Port Industrial USB 3.0 Hub
	Included in Package	Instruction Manual
	Included in Package	Terminal Block (2 Wire)
	Included in Package	USB 3.0 A - B Cable
	Included in Package	DIN Rail Mounting Kit

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

