

4-Port Industrial USB 3.0 Hub with ESD Protection Product ID: ST4300USBM



This TAA compliant 4-portindustrial USB 3.0 hubgives you the scalability you need in harsh industrial environments, product and repair labs, conference rooms or office workstations. With itsruggedindustrialgrade metal housing, it is designed to meet the advanced requirements of connecting a high number of devices in factories and office environments.

Thisindustrial USB hubdelivers reliable performance with a metal, heavy-duty housing. Its ports 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, therugged hubalso 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 3.0 hub offers four 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 20W 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 an included 1.8-meter USB host cable, 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.

Therugged USB hubsupports the full 5 Gbps 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.

TheST4300USBMis 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

• Connect a variety of USB devices such as industrial printers or cameras, plus fast-charge your smartphone and tablet

• Ideal for tough conditions that are subject to large temperature variances, or where there's a risk of physical damage

• 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

- Adds four USB 3.0 ports from a single USB connection
- Mount industrial USB 3.0 hub where required with built-in mounting brackets
- Offers flexible, wide-range power inputs with a 7-24V DC terminal block
- USB Battery Charging Specification 1.2 up to 2.4A on any port to a maximum of 20W total
- Protects your connected devices with 8kV Air and 4kV Contact ESD protection

Hardware	Warranty	2 Years
	USB-C Device Port(s)	No
	USB-C Host Connection	No
	Fast-Charge Port(s)	No
	Ports	4
	Interface	USB 3.0
	Bus Type	USB 3.0
	Bus Type	USB 3.0
	Chipset ID	VIA/VLI - VL811+
Performance	Maximum Data Transfer	5 Gbps
	Rate	245,881 Hours
	MTBF	
Connector(s)	External Ports	USB Type-A (9 pin) USB 3.0 (5 Gbps)
	External Ports	USB Type-B (9 pin) USB 3.0
	External Ports	Terminal Block (2 Wire)



OS Compatibility	OS Independent; No additional drivers or software required
System and Cable Requirements	Available USB 3.0 port
LED Indicators	Power (Red)
LED Indicators	USB Device Connection (Green)
Power Source	AC Adapter Included
Output Voltage	12V DC
Output Current	3A
Center Tip Polarity	Positive
Plug Type	Μ
Power Consumption (In Watts)	36
Operating Temperature	0C to 55C (32F to 131F)
Storage Temperature	-20C to 85C (-4F to 185F)
Humidity	5~95% RH
Color	Black
Form Factor	Industrial
Material	Steel
Product Length	6.0 in [1.5 cm]
Product Width	2.3 in [59.600 mm]
Product Height	0.9 in [23.500 mm]
Weight of Product	10.6 oz [301.000 g]
Weight of Product Package Length	10.6 oz [301.000 g] 7.5 in [1.9 cm]
Package Length	7.5 in [1.9 cm]
Package Length Package Width	7.5 in [1.9 cm] 11.6 in [3.0 cm]
Package Length Package Width Package Height Shipping (Package)	7.5 in [1.9 cm] 11.6 in [3.0 cm] 2.7 in [69.000 mm]
	System and Cable Requirements LED Indicators LED Indicators Power Source Output Voltage Output Current Center Tip Polarity Plug Type Power Consumption (In Watts) Operating Temperature Storage Temperature Humidity Color Form Factor Material Product Length Product Width



Included in PackageUniversal Power Adapter (NA/JP, EU, UK, ANZ)Included in PackageInstruction ManualIncluded in PackageTerminal Block (2 Wire)

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