

4-Port Industrial USB 3.0 Hub with ESD Protection

Product ID: ST4300USBM



This TAA compliant 4-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.



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 ESD protection to each USB port, which can help prevent damage to your connected devices.

Connect & Charge More USB 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.

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 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.

Works with Older USB Devices

The rugged USB hub supports 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.

The ST4300USBM 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 8kV Air and 4kV Contact ESD protection
- 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
- Adds four USB 3.0 ports from a single USB connection

Hardware	Warranty	2 Years
	Chipset ID	VIA/VLI - VL811+
	Fast-Charge Port(s)	No
	Interface	USB 3.0
	Ports	4
	USB-C Device Port(s)	No
	USB-C Host Connection	No
Performance	Maximum Data Transfer Rate	5 Gbps
	MTBF	245,881 Hours
Connector(s)	External Ports	1 - Terminal Block (2 Wire) 1 - USB Type-B (9 pin) USB 3.0 Female 4 - USB Type-A (9 pin) USB 3.0 Female
	OS Compatibility	OS Independent; No additional drivers or software required
	System and Cable Requirements	Available USB 3.0 port
Special Notes / Requirements		
Indicators	LED Indicators	1 - Power (Red) 4 - USB Device Connection (Green)
Power	Center Tip Polarity	Positive
	Output Current	3A
	Output Voltage	12 DC
	Plug Type	M
	Power Consumption (In Watts)	36
	Power Source	AC Adapter Included
Environmental	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)
Physical Characteristics	Color	Black
	Enclosure Type	Steel
	Form Factor	Industrial
	Product Height	0.9 in [2.4 cm]
	Product Length	6 in [15.2 cm]

	Product Width	2.3 in [59.6 mm]
	Weight of Product	10.6 oz [301 g]
Packaging Information	Package Height	2.7 in [69 mm]
	Package Length	7.5 in [19.1 cm]
	Package Width	11.6 in [29.5 cm]
	Shipping (Package) Weight	2.6 lb [1.2 kg]
What's in the Box	Included in Package	1 - Industrial USB 3.0 Hub
		1 - 6 ft [1.8 m] USB 3.0 cable (non-locking)
		1 - Universal Power Adapter (NA/JP, EU, UK, ANZ)
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.