7-Port USB 2.0 Hub - Metal Industrial USB-A Hub with ESD Protection & 350W Surge Protection - Din Rail, Wall or Desk Mountable - TAA Compliant USB Expander Hub

Product ID: ST7200USBM



This TAA compliant 7-portindustrial USB 2.0 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. 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, therugged hubalso supports a wide operating temperature range (0C to 55C) 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 2.0 hub offers 7 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 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.

Therugged USB hubsupports 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

General		
	UPC	065030837910
	Package Quantity	1
	Warranty	2 Years
Special Notes / Requirements		
	System and Cable Requirements	Any computer with a USB 2.0 port
Power		
	Power Source	Terminal Block

Physical & Environmental		
	Color	Black
	Material	Steel
	Product Length	5.2 in [13.3 cm]
	Product Width	2.4 in [61.5 mm]
	Product Height	1.4 in [36.3 mm]
	Weight of Product	10.0 oz [283.0 g]
	Operating Temperature	0C to 55C (32F to 131F)
	Storage Temperature	-20C to 85C (-4F to 185F)
	Humidity	5~95% RH
Performance		
	Device Power Consumption	12 Watts
	Total Available Power Output	17.5 Watts
	Surge Protection	350W on the DFP and UFP
	Maximum Data Transfer Rate	Up to 480Mbps
	ESD Protection	+/-15kV (Air)
		+/-8kV (Contact)
	MTBF	170,227 Hours
Hardware		
	Number of Ports	7
	Interface	USB 2.0
	Bus Type	USB 2.0
	Mounting Options	Surface Mount
	Industry Standards	USB 2.0

	Chipset ID	Terminus - FE2.1
	LED Indicators	1 - Power
Packaging & In-the-Box		
	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
	Package Width	5.9 in [15.1 cm]
	Package Depth	8.6 in [21.8 cm]
	Package Height	2.1 in [54 mm]
	Shipping (Package) Weight	16.9 oz [478 g]
Connector(s)		
	Connector 1 (Quantity)	7
	Connector 1	USB-A (480Mbps, 2.5W)
	Connector 2 (Quantity)	1
	Connector 2	USB-B (480Mbps, 2.5W)
	Connector 3 (Quantity)	1
	Connector 3	Terminal Block (2 Wire)

Product appearance and specifications are subject to change without notice.