

7 Port Metal Industrial SuperSpeed USB 3.0 Hub – Mountable

Product ID: ST7300USBM



The ST7300USBM Industrial 7-Port USB 3.0 Hub expands your current USB capability by adding 7 external USB 3.0 ports from a single USB 3.0 host connection, powered via a 2-wire terminal block supporting a wide-range 7–40V DC input.

Designed to provide reliable performance even in extreme operating environments, this industrial-grade hub features a rugged, all-metal chassis which can be securely mounted to most surfaces and walls. Plus, the hub includes optional DIN rail mounts that can be used for equipment rack installations.

Compliant with the SuperSpeed USB 3.0 specification, this industrial-grade hub supports 5Gbps bandwidth, and is backward compatible with USB 2.0 and 1.x specifications, for simultaneous support of older USB peripherals or even older systems that lack USB 3.0 capabilities.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

The ST7300USBM is designed for industrial applications/environments, and uses 2-wire terminal block power instead of an AC adapter. As such, an AC power adapter is not included with this product. For a USB 3.0 hub with an AC power adapter, please see our full line of [%group id="89" text="USB 3.0 Hubs" append_qs="sort=2&page=all"%].

Certifications, Reports and Compatibility



Applications

- Installation in locations where multiple USB 3.0 ports need to be securely mounted to a surface, such as a wall or under a desk, or in an equipment rack
- Expanding USB 3.0 capability to areas that are subject to large temperature variances, or where physical damage

may occur (e.g. Industrial settings such as within a factory)

- Adding USB 3.0 connections to heavy traffic areas, where there is a concern for the USB cables becoming unplugged
- Connecting industrial printers, cameras, sensors/monitoring equipment, touchscreens, CNC machines/controllers

Features

- SuperSpeed USB 3.0 compliant, supporting full 5Gbps bandwidth
- Backward compatible with USB 2.0 and 1.x specifications and devices
- Support for screw-locking USB cables (sold separately)
- All-metal chassis
- Built-in surface-mounting brackets and optional DIN rail mounts
- 350 Watt surge protection on each port
- Supports USB Battery Charging specification 1.1
- 2-wire terminal block power, supporting 7-40V DC power input (standard AC power adapter not supported or included)

Hardware	Warranty	2 Years
	Ports	7
	Interface	USB 3.0
	Bus Type	USB 3.0
	Chipset ID	Genesys Logic - GL3520
Performance	Type and Rate	USB 3.0 - 5 Gbit/s
	Surge Protection	350W per port
	MTBF	111,589 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	Available USB 3.0 port
	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
Environmental	Operating Temperature	0C to 55C (32F to 131F)

Storage Temperature	-20C to 85C (-4F to 185F)
Humidity	5% ~ 95% RH

Physical Characteristics	Color	Black
	Material	Steel
	Product Length	5.7 in [1.4 cm]
	Product Width	2.2 in [55 mm]
	Product Height	1.7 in [43.5 mm]
	Weight of Product	12.1 oz [343 g]

Packaging Information	Package Quantity	1
	Package Length	11.5 in [2.9 cm]
	Package Width	7.5 in [1.9 cm]
	Package Height	2.6 in [67 mm]
	Shipping (Package) Weight	22.4 oz [634 g]

What's in the Box	Included in Package	USB 3.0 Hub
	Included in Package	USB 3.0 Cable (2m)
	Included in Package	DIN Rail Mounting Kit
	Included in Package	Instruction Manual
	Included in Package	Terminal block

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

