

Mountable 4 Port Rugged Industrial SuperSpeed USB 3.0 Hub

StarTech ID: *ST4300USBM*



The ST4300USBM Mountable 4-Port Industrial USB Hub (USB 3.0) offers a simple way to expand a systems current USB capability by providing 4 additional external USB 3.0 ports from a single USB 3.0 host connection, with speeds up to 5 Gbps.

Designed for extreme operating environments, this industrial-grade hub provides reliability under almost any condition and can be securely mounted to most surfaces.

Fully compliant with the SuperSpeed USB 3.0 specification, this industrial USB hub is backward compatible with USB 2.0 and 1.x specifications for simultaneous support of older USB peripherals or even older systems without USB capabilities.

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

Applications

- Locations where the hub needs to be securely mounted to a surface, such as a wall or under a desk
- Environments subject to large temperature variances or where physical damage may occur, such as within a factory
- Heavily trafficked areas where there is a concern for the USB cables becoming unplugged

Features

- SuperSpeed USB 3.0 compliant, supporting transfer rates up to 5 Gbps
- Backwards compatible with USB 2.0 and 1.x specifications and devices
- Fully supports USB 3.0 and 2.0/1.x devices simultaneously
- Support for screw-locking USB cables (sold separately)
- Internal dual-regulator power circuits provide up to 900mA of stable and reliable power per port
- Bus power, coaxial power adapter and terminal block style power input options supported
- All metal construction
- Built-in surface mounting brackets
- Plug-and-Play and hot-swap compatible

Technical Specifications

Warranty	2 Years
Chipset ID	VLI - VL810
Interface	USB 3.0
Ports	4
Maximum Data Transfer Rate	5 Gbps
MTBF	245,881 Hours
External Ports	1 - Terminal Block (2 Wire)
External Ports	1 - USB 3.0 B (9 pin; SuperSpeed) Female
External Ports	4 - USB 3.0 A (9 pin; SuperSpeed) Female
OS Compatibility	OS Independent; No additional drivers or software required
System and Cable Requirements	Available USB 3.0 port
Color	Black
Enclosure Type	Steel
Product Height	23.5 mm [0.9 in]
Product Length	152 mm [6 in]
Product Weight	480 g [16.9 oz]
Product Width	59.6 mm [2.3 in]
LED Indicators	1 - Power (Red)
LED Indicators	4 - USB Device Connection (Green)
Center Tip Polarity	Positive
Output Current	3A
Output Voltage	12 DC
Power Source	AC Adapter Included
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)
Shipping (Package) Weight	1350 g [47.7 oz]
Included in Package	1 - Industrial USB 3.0 Hub
Included in Package	1 - USB 3.0 cable (non-locking)
Included in Package	1 - Universal Power Adapter (NA/EU/UK) or AU in Australia
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

