

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 0.9 in [23.5 mm]
Product Length 6 in [152 mm]
Product Weight 16.9 oz [480 g]
Product Width 2.3 in [59.6 mm]
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 47.7 oz [1350 g]

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





