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# 4 Port Industrial USB 3.0 Hub with 350W Surge Protection

ST4300USBMS

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# **Packaging Contents**

- 1x USB 3.0 Hub
- 1x USB 3.0 A B Cable (2m)
- 1x DIN Rail Mounting Kit
- 1x Terminal Block
- 1x Instruction Manual

# System Requirements

- Windows<sup>®</sup> 8 (32/64bit), 7 (32/64), Vista(32/64), XP(32/64), 2000, Windows<sup>®</sup> Server 2008 R2, 2003(32/64), Mac OS 10.x, 9.x, Linux<sup>®</sup>
- USB enabled computer system with available USB port

# **Product Overview**

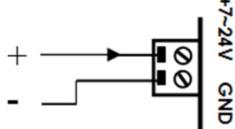


## Installation

**Note:** Supplying external power is optional, however to ensure that each USB port is fully powered, connecting external power is recommended.

\*Supports USB Battery Charging Specification Revision 1.1 (Note: Does not support charging the Samsung Galaxy Tab)

- 1. If not using external power, skip to Step 4. Using a small flat head screw driver, loosen the screws for the terminal block connectors.
- Connect the power and ground wires from your DC power source to the proper terminal block connectors and fasten the screws. The terminals are marked on the USB Hub's housing.
  Note: Please make sure the polarity of the input power should be correctly matched with the terminal block pins to ensure proper function.



- 3. Insert the terminal block housing into the USB Hub.
- 4. Connect the USB cable from the USB hub (type B port) to the host computer system. With power being supplied (either from the terminal block or USB host connection), the power LED should light up solid.
- 5. The operating system should detect the USB Hub immediately and automatically install it.
- 6. Once installation is complete, USB devices should be able to be connected to the hub and recognized.
- 7. Mount your hub on the wall or DIN RAIL if required





Wall mounting holes

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## **Specifications**

Bus Type	USB 3.0
Chipset ID	Genesys Logic - GL3520
Interface	USB 3.0
Industry Standards	USB Battery Charging Specification Rev. 1.2
Ports	4
Connector(s)	4x USB 3.0 A (9 pin; SuperSpeed) Female 1x USB 3.0 B (9 pin; SuperSpeed) Female 1x Terminal Block (2 Wire)
Maximum Data Transfer Rate	5 Gbps
Type and Rate	USB 3.0 - 5 Gbit/s
Color	Black
Enclosure Material	Steel
Dimensions (LxWxH)	143 x 55 x 24 mm
Weight	7.3 oz [208 g]
LEDs	1 x Power
Power Adapter	7 - 24 DC – Terminal Block
Operating Temperature	0°C to 55°C (32°F to 131°F)
Storage Temperature	-20°C to 85°C (-4°F to 185°F)
Humidity	5-95% RH

## **FCC Compliance Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- · Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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For the latest drivers/software, please visit www.startech.com/downloads

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