1 Port USB to RS-232 Industrial Serial Hub w/ FTDI Chipset & LED Indicators
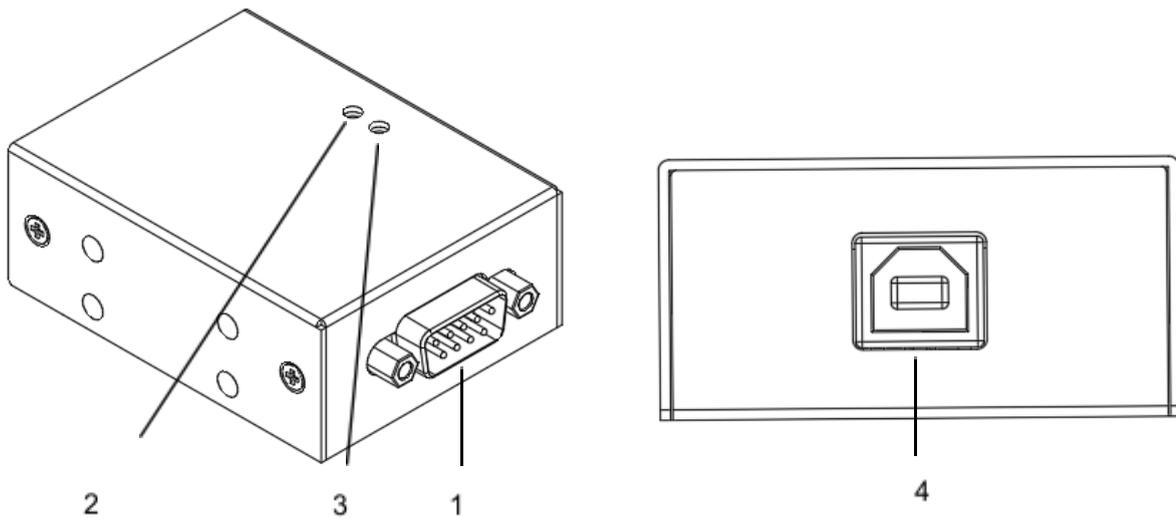
Model No. GM-FTDI1X-M

User's Manual

Dear customer, thank you for purchasing our **Single Port USB to RS-232 Industrial Serial Adapter!** In order to better understand your new product, please read this manual carefully before use. **Enjoy!**

Need some help? Visit: gearmo.com/support

Product View

1 RS-232 DB9 Port   **2** TX LED   **3** RX LED   **4** USB Type-B Port
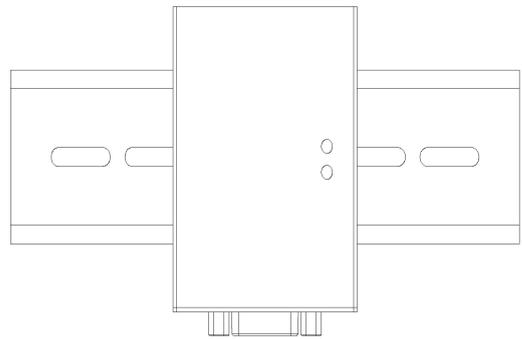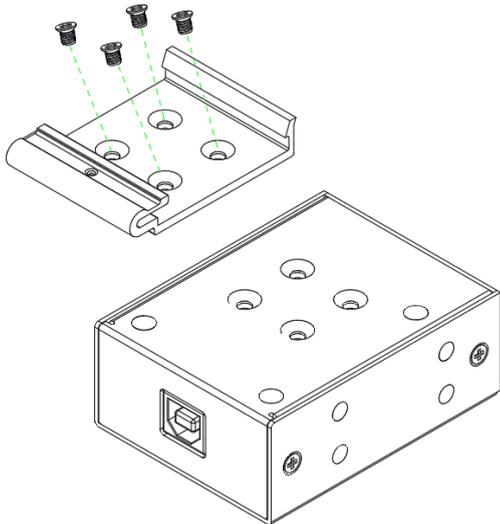
Package Contents

- Single Port USB to RS-232 Industrial Serial Adapter
- 2 Meter (6ft.) USB-A TO B USB 2.0 Cable x1
- Wall Mounting Bracket x2
- Din-Rail Clip x1
- Screw x12
- Driver CD x1
- User Manual x1

Specification

- Supports all USB 1.1 to 2.0 compatible peripheral devices
- Single RS-232 DB9 Port
- 5V DC input
- Support LED indicator
- Support Systems:
  - Windows98/98SE/ME/2000/Server2003/XP/Server2008/Server2012/Vista/7/8/8.1/10/11
  - Windows CE4.2/5.0/6.0, Mac OS8/9, OS-X, Linux 2.4 and greater
- Support USB 2.0 plug and play
- 25KV ESD surge protection iCoupler isolation
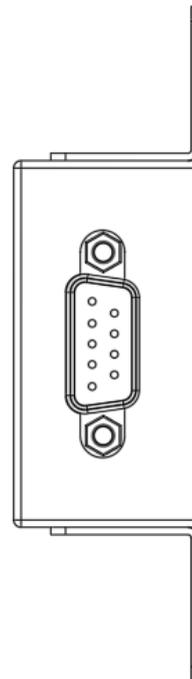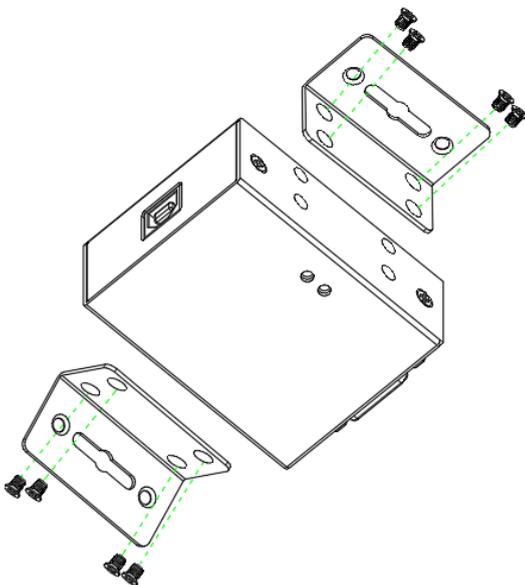- Operating temperature 0 – 50°C (32 – 122°F)

Din-Rail Mounting

1. Use the included screws to install the Din-Rail clip onto the hub.
2. Insert the top of the Din-Rail clip onto the rail track, then gently push the bottom.

Wall & Surface Mounting

1. Use the included screws to install the surface mounting brackets to the hub.
2. Mount the hub to the wall.

Windows Installation

1. Switch on your computer.
2. Connect the USB cable to the Hub and an available USB port of your computer.
3. The driver will be installed automatically. If this is not the case, please perform the driver installation as follows:
   a. Put the driver CD in the CD ROM drive.
   b. Open device manager, then right click on the error port and click "Update Driver".
   c. Choose "Search for drivers on the computer".
   d. Click on "Search", choose the path: "CD-ROM-drive\Drivers v2.12.28 for Windows" and click "OK".
   e. Tick "Include subfolders". Afterwards click on "Next".
   f. The driver will now be installed.
4. You can now start to use the device.