Gearmo, Inc.
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Technical Data Sheet Rev 06-250812

1 Port USB to Serial RS-232 Hub w/ FTDI Chipset & LED Indicators - Rugged Metal Housing Ideal for Mounting

Model Number: **GM-FTDI1X-M**

Features

- Adds 1 standard RS-232 serial port to your laptop, desktop, or other host system utilizing a high performance FTDI Chipset
- 25kV of protection from static electricity and surges to keep your connected equipment safe from damage.
- COM retention saves the assigned COM port number even after accidental disconnects.
- Surface mount or DIN-Rail mount this adapter with the included mounting brackets.
- Supported OS: Windows 11, 10, 8, 7, Linux, and MacOS.

Package Contents

- DIN rail bracket
- Hub
- Mounting Bracket
- Screw Pack
- USB Cable

Specifications

OVERVIEW			
Model No	GM-FTDi1X-M	**Product Type**	Serial Adapter
Compliance	None or N/A	**UPC**	045079161498
Country of Origin	China	**LED indicators**	Power | TX/RX
Chipset	FTDI FT2232H	**Electrical Protections**	25kv

PHYSICAL			
Ship Weight (lbs)	0.32 lbs	**Ship Weight (kg)**	0.15 kg
Item Weight	0.324 lbs	**Length**	2.56 inches
Width	1.97 inches	**Height**	0.98 inches
Material	Steel	**Color**	Black
Mountable	Din-Rail Mount | Surface Mount | Wall Mount		

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Specifications Cont.

CONNECTIONS	
USB Specification	USB 2.0
Connector(s)	DB9 Male w/ Nuts | USB 2.0 Type B Female
Maximum Data Rate	921.6kbps
SERIAL SPECS	
Maximum Data Rate	921.6 Kbps
Serial Modes	RS232
RS232 Signals	TxD, RxD, RTS, CTS, DSR, DTR, DCD, RI, GND
ENVIRONMENTAL	
Operating Temperature	0C ~ 50C
Storage Temperature	-20C ~ 70C
Operating Humidity	15 ~ 85% RH
OS SUPPORT	
Supported Operating Systems	Linux | OSX 10 | Windows 11 | Windows 10 | Windows 8 | Windows 7
WARRANTY	
Warranty Period	1 Year
PRODUCT URL	
Product Page	https://www.gearmo.com/shop/1-port-usb-to-serial-rs-232-hub-w-ftdi-chipset-led-indicators-rugged-metal-housing-ideal-for-mounting/