Gearmo, Inc.
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Technical Data Sheet Rev 06-250731

4-Port USB to Serial Adapter COM Retention FTDI Chipset 920K Baud Rate

Model Number: **USA-FTDI4X**

Features

- Quad Port Serial Adapter with FT4232 FTDI Chipset includes automatic handshake support
- Compatible with most GPS and PDA devices (Garmin, Magellan, and Palm), plus office equipment such as modems, printers, scanners, and digital cameras
- Includes protection against static electricity and electrical surges up to 15KV
- Plug & Play simple installation with no power supply needed and easy USB interface
- Supported OS platforms are Windows 7, 8, 10, and 11 as well as Linux and MacOS 10.X

Package Contents

- Driver/Software Disk
- USB Serial Adapter

Specifications

OVERVIEW

Model No	USA-FTDI4X	**Alias**	GM-FTDI4X
Product Type	Serial Adapter	**Compliance**	None or N/A
UPC	729440626044	**Country of Origin**	China
LED indicators	TX/RX	**Chipset**	FTDI FT4232HL | ZT3234LFEY
Electrical Protections	15KV		

PHYSICAL

Ship Weight (lbs)	0.53 lbs	**Ship Weight (kg)**	0.24 kg
Length	8 inches	**Width**	6 inches
Height	2 inches	**Material**	Plastic
Color	Black	**Mountable**	N/A
Cable Length (ft)	3	**Cable Length (in)**	36
Cable Length (m)	0.91		

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Specifications Cont.

CONNECTIONS	
USB Specification	USB 2.0
Connector(s)	DB9 Male w/ Screws | USB 2.0 Type A Male Fixed Cable
Maximum Data Rate	921.6Kbps

SERIAL SPECS	
Maximum Data Rate	921.6 Kbps
Minimum Data Rate	300 baud/bps
Data Bits	7, 8
Parity	None, Even, Odd, Mark, Space
Stop Bits	1, 2
Serial Modes	RS232
RS232 Signals	DCD, RxD, TxD, DTR, GND, DSR, RTS, CTS, RI

ENVIRONMENTAL	
Operating Temperature	-40C ~ 85C
Storage Temperature	-40C ~ 85C
Operating Humidity	5% to 95% RH

OS SUPPORT	
Supported Operating Systems	Linux | OSX 10 | Windows 11 | Windows 10 | Windows 8

WARRANTY	
Warranty Period	1 Year

PRODUCT URL	
Product Page	https://www.gearmo.com/shop/professional-4-port-rs232-usb-to-serial-adapter-gm-ftdi4x/