

Technical Data Sheet Rev 06-260122

USB-C 2.0 to Serial RS-232 16 Inch Adapter w/ LED Indicators

Model Number: GM-FTDI2-LED16-C



Features

- Add a single serial RS-232 connection through a reversible USB Type-C host port
- Monitor the status of your connections with integrated LED indicators
- Features a ferrite ring for noise reduction
- Easy installation with Plug & Play - USB 2.0 compliant, backward compatibility with USB Spec 1.1
- Compatible with Windows 11 and prior versions, as well as Linux and MacOS 10.X

Package Contents

- Driver/Software Disk
- USB Serial Adapter

Specifications

OVERVIEW

Model No	GM-FTDI2-LED16-C	Product Type	USB Serial Adapter
Compliance	CE FCC REACH RoHS	UPC	045079159051
Country of Origin	China	LED indicators	All Signals
Electrical Protections	15KV		

PHYSICAL

Ship Weight (lbs)	0.19 lbs	Ship Weight (kg)	0.08 kg
Item Weight	0.087 lbs	Material	Plastic
Color	Black	Mountable	N/A
Cable Length (ft)	1.33	Cable Length (in)	12
Cable Length (m)	0.3		

Specifications Cont.

CONNECTIONS

USB Specification	USB 2.0
Connector(s)	DB9 Male w/ Nuts USB Type C Male
Maximum Data Rate	460.8Kbps

SERIAL SPECS

Maximum Data Rate	460.8 Kbps
Minimum Data Rate	300 baud/bps
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 Windows 7
------------------------------------	--

WARRANTY

Warranty Period	1 Year
------------------------	--------

PRODUCT URL

Product Page	https://www.gearmo.com/shop/usb-c-to-serial-rs232-16-inches-adapter-with-led-indicators-usb-2/
---------------------	---