

Technical Data Sheet

## USB Serial 12in. RS232 Serial Adapter FTDI Chip w/ LED & Windows 10 Support

Model Number: GM-FTDI2-A12

Rev 03.210315



New rs232 12 inch adapter designed to be sleek with a ferrite core ring for noise reduction. The USB adapter includes a FTDI chipset, LED indicators for power, TX, and RX signals and is USB 2.0 compliant with easy plug and play installation.

### Features

- Works with Windows 10 for serial COM support
- No power supply needed, plug and play installation
- Baud rate: 300bps to 1Mbps
- Built-in static and surge protection up to 600W
- Indication LEDs for Power, TX and RX

### Product Information

- Model Number: GM-FTDI2-A12
- Packing List:
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## Specifications

### OVERVIEW

Product Type	Serial Adapter
Electrical Protections	15KV ESD Protection
Mountable	
Material	
Compliance	N/A
LED indicators	Power, TX/RX
Requires Host to Function	

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Serial Modes	RS232
RS232 Signals	DCD, RxD, TxD, DTR, GND, DSR, RTS, CTS, RI
RS422 Signals	
RS485 2-wire Signals	
RS485 4-wire Signals	

### SERIAL SPECS

Maximum Data Rate	460.8 Kbps
Minimum Data Rate	300 baud/bps
Data Bits	
Parity	
Stop Bits	
Flow Control	
FIFO	

**Specifications Cont.****ENVIRONMENTAL**

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

**PHYSICAL**

Length	inches
Width	inches
Height	inches
Item Weight	lbs
Ship Weight	0.1180 lbs

**OS SUPPORT**

Supported Operating Systems	Linux, OSX 10, Windows 10, Windows 8, Windows 7
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**WARRANTY**

Warranty Period	1 Year
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**PRODUCT URL**

GM-FTDI2-A12 Product Page	
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