

Technical Data Sheet Rev 06-240806

USB to 3.3V / 5V TTL Auto sensing adapter

Model Number: SS-TTL5P



Features

- Single board USB to asynchronous serial data transfer interface
- Entire USB protocol handled by the electronics in the cable USB
- Auto Voltage sensing
- UHCI / OHCI / EHCI host controller compatible
- Utilizes newest FTDI FT232QR chip

Package Contents

- USB Serial Adapter

Specifications

OVERVIEW

Model No	SS-TTL5P
Product Type	USB Serial Adapter
Compliance	None or N/A
UPC	729440625856
Country of Origin	China
LED indicators	None or N/A
Electrical Protections	N/A

PHYSICAL

Ship Weight (lbs)	0.16 lbs
Ship Weight (kg)	0.07 kg
Material	PVC
Color	Black
Cable Length (ft)	6

Specifications Cont.

CONNECTIONS

USB Specification	USB 2.0
Connector(s)	5-Pin Header (TTL) USB 2.0 Type A Male

SERIAL SPECS

Maximum Data Rate	3 Mbaud
Minimum Data Rate	300 baud/bps
Data Bits	7, 8
Parity	Odd, Even, Mark, Space, None
Stop Bits	1, 2
Serial Modes	TTL

ENVIRONMENTAL

Operating Temperature	0C ~ 60C
Storage Temperature	-20C ~ 70C
Operating Humidity	15 ~ 85% RH

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

Mfg Page	https://www.gearmo.com/shop/usb-to-serial-uart-ttl-auto-sensing-adapter/
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