coolgear USB to RS-232 Isolated TTL | CMOS 5ft. Adapter Cable w/ TB



Model No. USB-232TTLMOS-IS



- Expand Your Serial Capabilities: Connect your legacy serial device through a USB-A port to add legacy functionality to newer technologies with no serial port connections.
- Safe Connections: Designed with a unique system load reduction feature, the Mini USB to Serial Adapter also offers 2,500Vrms Isolation for connected devices.
- Plug-&-Play: The adapter's power is drawn from a USB connection for ease of access and is compatible with Windows (up to Win 11), Mac OS, and Linux.
- **COM Retention:** COM Ports are fully configurable, and after reboots, port assignments are preserved.
- Upstream: 1 USB port, Type A Male Connector
- Downstream: 5-Pin Terminal Block

Interested? LEARN MORE →



Questions? Speak to an engineering expert today!

Our on site engineers are ready to help you with your build.

^ℓ 1-727-209-1300 (Local) [∞] expert@coolgear.com



We Speak Your Speak - When you reach out to our support, you'll find yourself in the hands of a solutionoriented, knowledgeable expert ready to answer whatever question you throw at them. Go ahead, test us. We're Ready For Integration, Every Time. - Coolgear streamlines the task of selecting charging and connectivity products. For over 20 years our rugged, off-the-shelf USB hubs and serial products are ready to go for your next project.

Within every great machine, lives Coolgear. - At Coolgear, we're just as passionate about building great products as you are. That's why we aim to meet or exceed your build specs every time.,

Advanced Engineering - Coolgear painstakingly sources high-quality components, oversees all manufacturing methods, and conducts rigorous testing to ensure all our products are industrial-grade. This means greater duty cycle, zero data loss, and longer lasting builds. We promise.,

PRODUCT SPECIFICATIONS

Davia	Adapter Power	USB Bus Powered
Power	External Power Required	No
Compliance	Country of Origin	Taiwan
Physical Characteristics	Color	Black
	ltem Dimensions (L × W × H)	1.77 × 1.65 × 1.15 in.
	Item Weight	3.7 oz.
	Length	5ft
	Material of Construction	Plastic
	RS Signals	TxD, RxD, VOUT, VIN, GND
Serial Attributes	Serial Standards	RS232
	Baud Rate	921.6K bps
	Data Bits	7,8
	Parity	None, Even, Odd, Mark, Space
	Stop Bits	1,2
	Flow Control	Hardware (RTS, CTS), XON/XOFF
	Serial Ports	1
Software	OS Support	Win 11, Linux, Mac OSX, Win 10, Win 7, Win 8
	Operating Temperature	-40 to 85 C
Environmental	Storage Temperature	-40°C to 85°C (-40°F to 185°F)
	Humidity	5% ~ 95% (non-condensing)
Product Information	Warranty	1 year from date of purchase
Performance & Safety	Isolated/Surge Protected	Yes
Other Data	Connector	5-Pin Terminal Block
	USB Interface	USB 2.0
	Weight	0.412 lbs
	Dimensions	8.937 × 6.312 × 1.612 in

Ready to Buy? Let's get to work!

Purchase order lets set you up. Online with Credit card Orders shipped same day! ^c <u>1-888-688-2188 (Toll free)</u>

sales@coolgear.com

*orders placed prior to 3:30pm EST