



# USB RS-232 Adapter Industrial Isolated - Surge Protected FTDI Chip



USB to RS232 Adapter with FTDI and Isolation

Model No. USBG-SSRS1



The USBG-SSRS1 single port USB RS-232 Adapter fully compatible with USB 1.1 and forward compatible with USB 2.0, it supports 1 DB9-Male UART serial port while keeping scalability and adaptability at a maximum.

- No Configuration is necessary with automatic recognition of the adapter, driver install is automatic.
- Uses screw lock serial connection to eliminate accidental disconnection.
- Has surge protection built-in 500W Bi-direction Circuits
- A great solution for new technology without serial port capability.

Interested? [LEARN MORE →](#)



## Questions? Speak to an engineering expert today!

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

☎ [1-727-209-1300](tel:1-727-209-1300) (Local) ✉ [expert@coolgear.com](mailto:expert@coolgear.com)



**We Speak Your Speak** - When you reach out to our support, you'll find yourself in the hands of a solution-oriented, 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

Looking for product documentation?

[View CAD Models, Data sheet and Drawings here >](#)



Compliance	Country of Origin	Taiwan
	Certifications	<a href="#">REACH</a> , <a href="#">RoHS</a> , <a href="#">TAA</a>
Physical Characteristics	Color	Black
	Length	8ft
	Ports	1 Serial Port
	Screw Lock Compatible	Yes
Serial Attributes	Serial Standards	RS232
Software	OS Support	Win XP, Win 7, Win 8, Win 10, Win 11, Linux, Mac OSX
Environmental	Operating Temperature	0C to 55C
Hardware	Chipset	FTDI
Performance & Safety	Isolated/Surge Protected	Yes
	Connector	DB9 Male w/ Nuts
	USB Interface	USB 2.0
Other Data	Warranty	1 year from date of purchase
	Weight	.45 lbs
	Dimensions	7.75 × 5 × 1.75 in

## Ready to Buy? Let's get to work!

[Purchase order](#) lets set you up.

[Online with Credit card](#) Orders shipped same day!

\*orders placed prior to 3:30pm EST

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