



# 8 Port PCI Express RS232/422/485 Module w/ Optical Isolation



## PCI Express Adapter

Model No. SG-  
PCIE8SRS422485MODIS



The SG-PCIE8SRS422485MODIS Isolated 8 Port PCI Express Module provides instant RS232, RS422, and RS485 serial port expansion via the PCI Express bus to the external module with Terminal Block.

- Provides 8 serial ports via terminal block with Optical Isolation.
- High-speed data transmission to your equipment's serial I/O bus.
- Works with new and legacy RS232, RS422, RS485 devices with high demand speeds.
- Is Engineered with Optical Isolation & Surge Suppression.

Interested? [LEARN MORE →](#)



[View more  
images here >](#)

## 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 >](#)



<b>Environmental</b>	<b>Operating Temperature</b>	0C to 55C
<b>Performance</b>	<b>Isolated/Surge Protected</b>	Yes
<b>Software</b>	<b>OS Support</b>	Win-2000, Linux, Win 10, Win 7, Win 8, Win Vista, Win XP
<b>Serial Attributes</b>	<b>Serial Standards</b>	RS232, RS422, RS485
<b>USB</b>	<b>USB Type</b>	USB 2.0
	<b>Isolated/Surge Protected</b>	Yes
	<b>Color</b>	Black
<b>Mechanical</b>	<b>Mounting Style</b>	Surface Mount
	<b>Ports</b>	8 Serial Ports
<b>Compliance</b>	<b>Certifications</b>	<a href="#">CE</a> , <a href="#">FCC</a>
	<b>Compliance</b>	RoHS, TAA
	<b>Connector</b>	PCIe, Terminal Block
<b>Other Data</b>	<b>Warranty</b>	1 year from date of purchase.
	<b>Weight</b>	2 lbs
	<b>Dimensions</b>	11.5 × 7.5 × 2.75 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

☎ **1-888-688-2188 (Toll free)**

✉ **sales@coolgear.com**