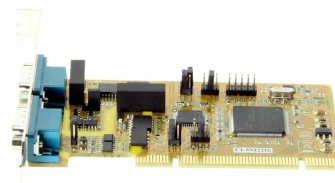




# 2 Port PCI 422/485 w/ Isolation & Surge Suppression



PCI Express Card - 2 Port Serial

Model No. SG-PCI2S422485IS



The SG-PCI2S422485IS 2 port *PCI RS422 /485 Card* with isolation and surge suppression maintains backward compatibility with your PCI applications and drivers to provide a scalable, high-speed serial I/O bus. Protects serial devices from ESD (Electrostatic Discharge) occurrences during operation.

- Compatible with new and legacy RS422 /485 devices allowing adaptability between applications.
- 3 modes are selectable: 4-wire RS-422 (TXD+/-, RXD+/-). 4-wire RS-485 (TXD+/-, RXD+/-). 2-wire RS-485 (Data+/-)
- 2,500Vrms Isolation and 15KV ESD Surge protection
- Easy installation following an install wizard.

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 >](#)



|                   |                          |                                                                        |
|-------------------|--------------------------|------------------------------------------------------------------------|
| Identifier        | UPC                      | 736983900197                                                           |
| Performance       | Isolated/Surge Protected | Yes                                                                    |
| Software          | OS Support               | Win-2000, Win-98/se/Me, Linux, Win 10, Win 7, Win 8, Win Vista, Win XP |
| Serial Attributes | Serial Standards         | RS422/RS485                                                            |
| USB               | Isolated/Surge Protected | Yes                                                                    |
| Other Data        | Warranty                 | 1 year from date of purchase                                           |
|                   | Connector                | DB9 Male with Screws                                                   |

## 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)**

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