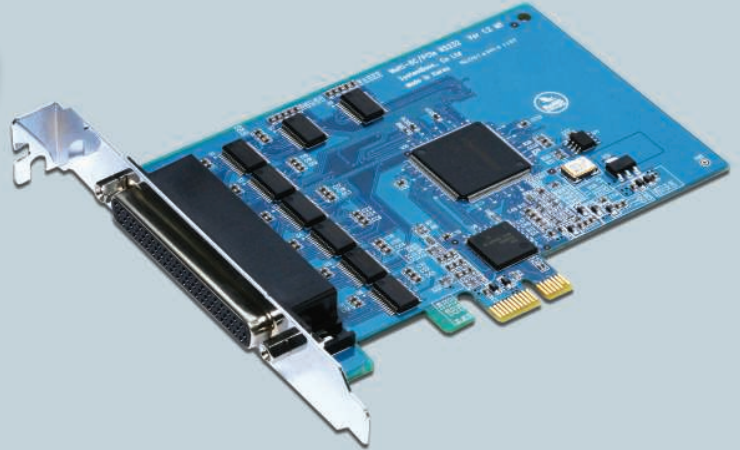


Multi-8C/PCIe



Overview

Easily add additional serial ports to your system. The Multi-8C/PCIe is equipped with SystemBase's powerful semiconductors to deliver maximum performance up to 921.6Kbps with the world's leading 256 byte FIFO preventing overrun errors. Combine that with the need for fewer components and you get cost-effective and reliable connections to your serial devices. The Multiport boards support most Windows operating systems and include 15,000 volt surge suppression eliminating blown ports. The Multi-8C/PCIe includes a fan-out cable with DB9 connectors to easily attach RS232 devices. This board is ideal for POS, hospitality, factory automation and building automation applications.

15KV Surge Protection – Built-in:

Don't risk blown ports and down time. The Multi-8C/PCIe has built-in 15,000 volt surge suppression to protect against electrical spikes and blown ports giving you more reliable communications.

Specification

BUS Interface

| | |
|---------------|------------------------------------|
| Specification | PCI Express Base Specification 2.0 |
|---------------|------------------------------------|

| | |
|---------------------|---|
| Interfaces | RS232 |
| Number of ports | 8 |
| Communication Speed | Up to 921.6kbps |
| Signals | RS232: TX, RX, DTR, DSR, RTS, CTS, DCD, GND |
| Protection | 15kV Surge protection |
| Flow Control | RTS/CTS, XON/XOFF |

Hardware

| | |
|-----------------|-------------------------------------|
| Controller | SB16C1058PCI |
| Board Connector | DB62 Female |
| Cable | DB62 to DB9 Fan-out cable, DB9 Male |

Software

| | |
|-----|--|
| O/S | Windows 2000 (32bit) Windows XP, Vista, 7 (32/64bit) Windows Server 2003, 2008 (32/64bit) Linux, SCO Unix |
|-----|--|

Environmental

| | |
|----------------|------------------------|
| Operating Temp | 0 ~ 55°C |
| Storage Temp | -20 ~ 70°C |
| Humidity | 5 ~ 95% Non-Condensing |

Approvals

| |
|-------------|
| CE, FCC, KC |
|-------------|

» Features

- 8 port serial communication card
- PCI Express Base Specification V1.1 & V2.0 support
- RS232 serial interface
- The world's leading 256 byte FIFO
- Communication speed: Up to 921.6kbps
- 15kV Surge protection

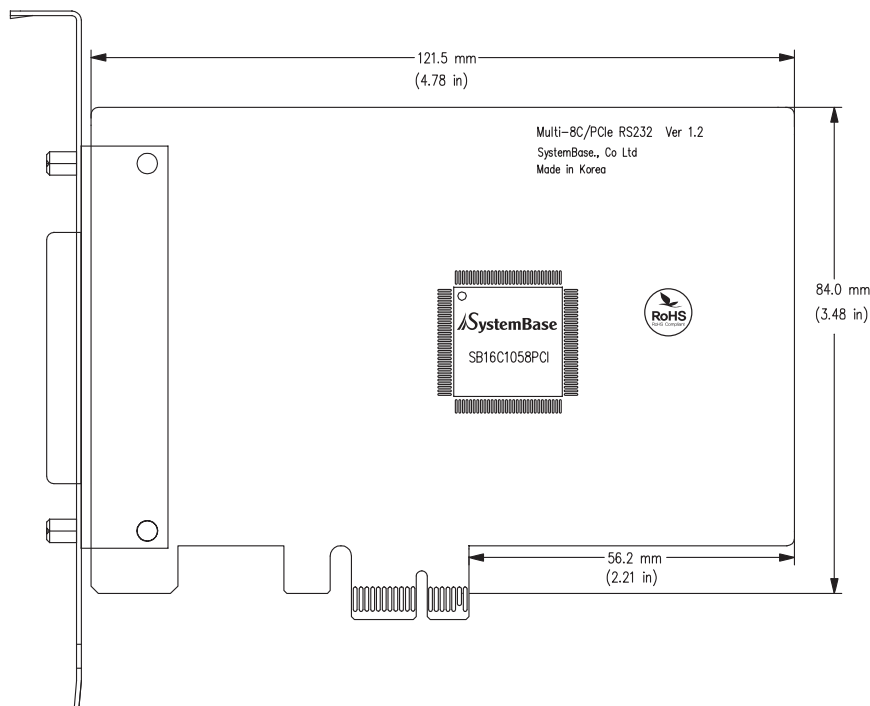
Ordering Information

Ordering Information

Multi-8C/PCIe RS232

Multi-8C/PCIe RS232, DB62 to DB9 Fan-out cable, Driver & Manual CD

Dimension



unit : mm

Sales Inquiry : sales@sysbas.com
 Technical Support : tech@sysbas.com