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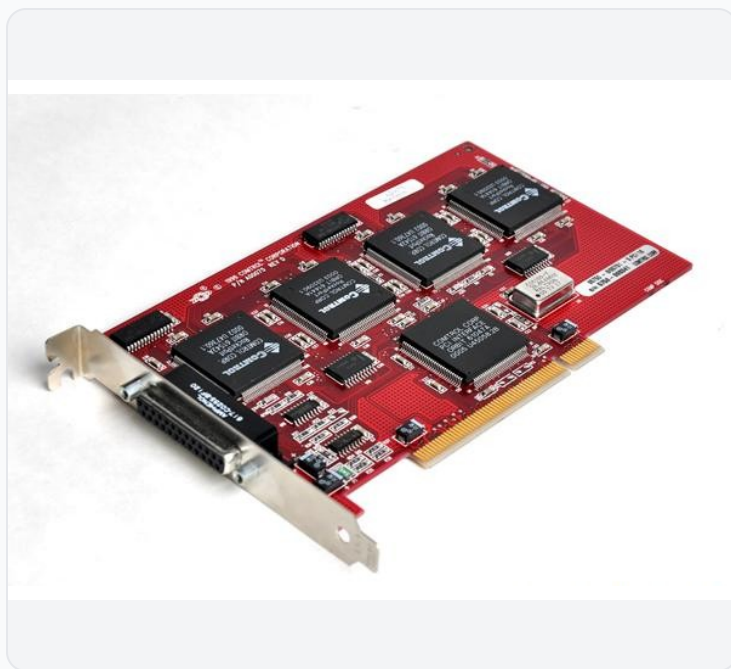
Data Sheet

August 15, 2026

CONTROL

Control 95750-8 RocketPort 16-Port RS-232 / RS-422 PCI Card

Control 95750-8 RocketPort 16-Port RS-232/RS-422 PCI Card The 95750-8 isaControl RocketPort 16-port RS-232/RS-422 PCI serial card. OEM RocketPort 95750-8 listings describe a 16-port PCI serial adapter with RS-232/RS-422 ports for multi-port industrial/POS hosts. Sibling 30010-6 is the RocketPort Infinity 32-port PCI module in the same remaining Control set. Exact UART, baud, and connector breakout are on the 95750-8 data sheet and are not invented here; 16-port and RS-232/RS-422 are published in the catalog title. The 95750-8 isaControl RocketPort 16-port RS-232/RS-422 PCI serial card. OEM RocketPort 95750-8 listings describe a 16-port PCI serial adapter with RS-232/RS-422 ports for multi-port industrial/POS hosts. Sibling 30010-6 is the RocketPort Infinity 32-port PCI module in the same remaining Control set. Exact UART, baud, and connector breakout are on the 95750-8 data sheet and are not invented here; 16-port and RS-232/RS-422 are published in the catalog title. 16-port RS-232/RS-422 PCI serial expansion for industrial and POS hosts.



MODEL

Control 95750-8

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

95750-8

LISTING

<https://aumictechlabs.com/products/95750-8-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The Control 95750-8 RocketPort is a 16-port serial communication card for PCI bus systems, delivering RS-232 and RS-422 connectivity in a single interface. Engineers deploy this card to expand serial port density in industrial automation, SCADA, data acquisition, and point-of-sale environments where high data throughput and reliable communication are essential. Technical Specifications

Serial Standards & Data Rates

- RS-232: up to 115.2 kbps
- RS-422: higher speeds supported (dependent on cable length and signaling conditions)
- 128-byte transmit FIFO per port
- 128-byte receive FIFO per port
- Software-selectable RS-232 or RS-422 configuration per port

Signal Levels

- RS-232: EIA-232 compliant ($\pm 3V$ to $\pm 15V$ swing)
- RS-422: EIA-422 compliant (differential signaling)

Physical & Interface Form Factor: 32-bit PCI card (3.3V or 5V signaling)

Connector: DB37 female (requires breakout cable or panel for individual RS-232/RS-422 termination)

I/O Addressing: Configurable via system BIOS or jumpers

Interrupt Management: Configurable IRQ lines via PCI bus arbitration

Key Features

- 16 independent serial ports in single PCI slot
- Per-port protocol selection eliminates need for multiple card types in mixed-interface deployments
- FIFO buffers reduce CPU overhead and maintain data integrity at higher baud rates
- Configurable interrupt and I/O addressing for flexible system integration

Typical Applications

- Industrial control systems
- SCADA networks
- Data acquisition systems
- Point-of-sale terminals

Compatibility & Integration

Operating Systems

- Windows (multiple versions)
- Linux

PCI Bus

- 32-bit PCI slots
- 5V or 3.3V signaling compatible

Driver support and OS-specific compatibility details require verification with Control for your deployment environment.

95750 Characteristics / Specifications

PARAMETER	VALUE
Model	95750-8
Instrument Type	16-port PCI serial card
Family	Control RocketPort
Port Count	16
Protocols	RS-232 / RS-422
Bus	PCI
Manufacturer	Control
Literature	Control RocketPort 95750-8 16-port listings
System Role	multi-port serial expansion
Use Case	industrial/POS serial
Sibling	30010-6 RocketPort Infinity 32-port PCI
Form Factor	PCI add-in
Documentation Type	95750-8 listing
Brand Lineage	Control RocketPort
Application Class	multi-port serial
Related	RocketPort family
Connector Class	PCI plus 16-port breakout
Host Class	PCI PC
Year Class	95750-8
Ate Class	serial I/O
Module Class	PCI serial card
Uart Class	RocketPort UART (data sheet)
Baud Class	RocketPort baud table (data sheet)
Os Class	RocketPort driver class

95750 Specifications

PARAMETER	VALUE
Applications	16-port RS-232/RS-422 PCI serial expansion for industrial and POS hosts.
Key Features	RocketPort 16-port PCI serial
Technical Specifications	Model: 95750-8

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications	
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Notes

From Control RocketPort 95750-8 listings (16-port RS-232/RS-422 PCI). UART type, max baud, and breakout pinout are on the 95750-8 data sheet; do not invent them.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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NIST-traceable calibration · SAM registered ·
30-day returns
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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.