

Pushpam

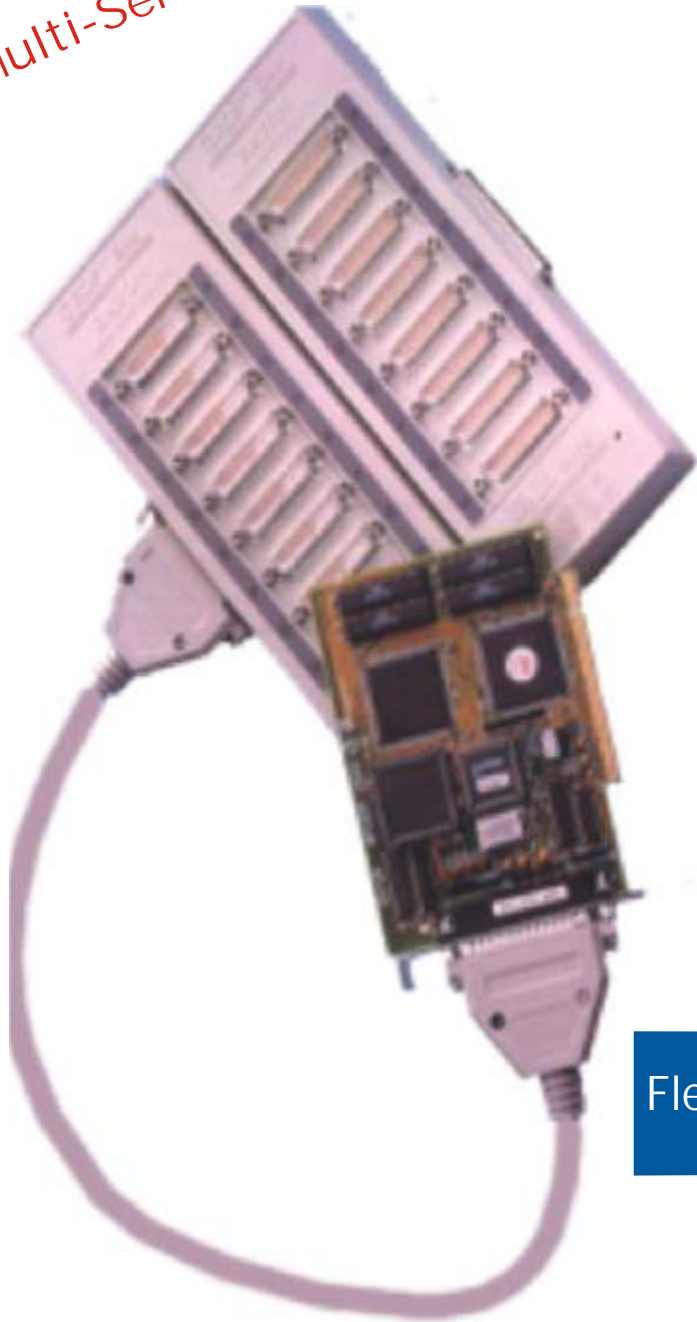
Expanding IT Horizon



PUSHPAM

Estd. 1990

Multi-Serial Port Cards - Expandable upto 64 Ports



Flexible Expandable Serial Port Solution

Rayon Multi-Serial Port Card - Specifications

Expandable up to 64 Port

R641 RS232C Connector Box

R642 RS422 Connector Box

R104 RISC Local Box

R422 RS232C <-> Rs422 Converter Box

Built-in advanced RISC type CD1864 UART controller

Each Card can support 8 connector box.

Support different interface connection requirement in one card.

RS232C, RS422, or RS232 over 1000 feet.

Connect with Right GVIOP series R640, R960 multiport card.

Connect with R800, R818, GTS308, GTS316 to support Rs422 interface.

R641 Box Specification

Built-in controller. RISC type CD1864 chip.

Connector: DB25 male connector.

Port number : 8 port per box.

Interface RS232c compatible with fully hardware control line.

R642 Box Specification

Built-in controller: RISC type CD1864 chip.

Connector: DB25 male connector.

Port number: 8 port per box.

Interface: RS422 compatible with TXD+, TXD-, RXD+, RXD- only.

R104 Box specification:

Built-in controller: RISC type CD1864 chip.

Connector: DB25 female connector and RJ45 connector.

Port Number: 8 port per box. (Combined with R102 box).

Interface: RS422 compatible signal to remote R102 box.

Application: Combined with R102 box just like an R641 box in remote site.

R422 Box Specification:

Connector: 8 pcs DB25 male connector for RS422 interface.

1 pcs DB62 female connector for RS232C interface.

Port number: 8 port per box.

Interface: TXD and RXD convert only.

Power Adaptor: +9V or +12VDC @ 1.0A (PWR10).

Accessory Cable:

R803 Cable: DB62 male to DB62 male cable for R800/R818 card directly connection. (Support 8 RS422 port in R800/R818 card).

R802 Cable: DB62 male to 8 pcs DB25 female connector for R800/R818 card and GTS308/GTS316 terminal server. (User can configure each RS232C port to be RS422 or not.)

Dimension:

R641, R642, R104, R422 box: 9.5 x 3.5 x 1.5 inch

Environment

Operating temperature: 5 to 40 degree Celsius.

Operating humidity: 10% to 90% RH.

Storage temperature: 5 to 65 degree Celsius.

Storage humidity: 5% to 90% RH.

In this solution you have to put PCI card F641N — which is with zero ports and then you have to add boxes of 8 serial port of Rs232. Each box is F641 N box with eight Rs232 ports. These boxes then can be cascaded with other to expand it from 8 port to 64 ports.

Note : All the technical and commercial specifications of the product displayed within the brochure, box, media, color, price, etc. are subject to change without any prior notice. No claims would be entertained by Pushpam and/or its principal vendors in this regards. For all technical and commercial matter, jurisdiction would be Pune city only.

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