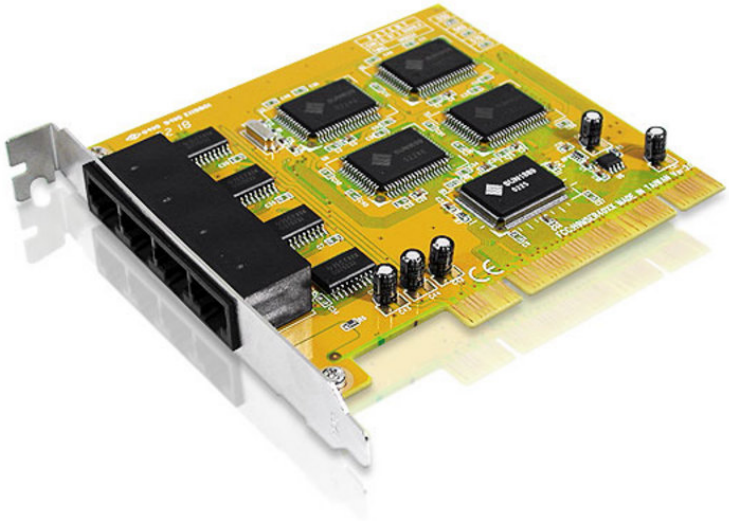
Simply Better Connections

IC-104SA

Carte PCI 4 ports RS-232 avec remappage



RS232 converters and extenders are heavily represented in many enterprise fields. • The telecommunication industry • Auto-teller machines • Airport check-in and flight schedule display systems • Automatic postal machines • Power and energy distribution monitoring and control systems • Highway tunnel monitoring and traffic lights • Building automation from remote image transmission to elevator control.





Fonctionnalités

- Fully compliable with PCI Spec. Ver2.2 standard.
- Supports both 64-bit & 32-bit PCI Bus and 3.3V & 5V connector keys.
- High speed serial port support baud rates up to 921.6Kbps.
- High-tech 128K FIFO can reduce CPU loading, interrupting and improving system performance dramatically.
- Plug and Play, I/O address and IRQ assigned by BIOS.
- Works with various type of DB9M / DB25M serial devices.
- Assign serial ports Re-Map to ISA address 3F8, 3E8, 2F8, 2E8 under DOS, NT operation system for special devices working on COM1 and COM2.
- Ready for the Intel® Itanium® and AMD® Athlon® 64R 64-bit CPU on the Microsoft Windows® XP 64-bit Edition Version 2003 and Windows® Sever 2003 for 64-bit Itanium-based or Extended Systems.
- Ideal for 56K V.90 external modems and ISDN terminal adapters, PDA, UPS, barcode scanner and other high-speed serial port devices.
- OS Support: Windows 2000, Windows XP and Linux

Caractéristiques

Mode de fonctionnement	Mode établissement de connexion
Émetteurs-récepteurs de bus	RS-232 Full-duplex
Pilotes par ligne	RS-232 1 - Pilote
Récepteurs par ligne	RS-232 1 - Récepteur
Matériel	
Contrôleur	UART (compatible 16C650)
Interface bus	Bus PCI 64 bits et 32 bits - Touches connecteur 3,3 V et 5 V
Connecteur	4 RJ-45 vers 4 DB9 mâle ou DB25 mâle
Communication	
Adresse E/S et IRQ	Affecté par le BIOS
Remapper	Remappage sur adresse ISA 3F8, 3E8, 2F8, 2E8
FIFO	FIFO matériel 32 octets, FIFO logiciel 128 ko
Baud Rate (Vitesse de transmission)	75 bps ~ 921,6 kbps
Bits de données	4, 5, 6, 7, 8
Bit d'arrêt	1, 1.5, 2
Parity (Parité)	pair, impair, aucun, marque, espace
Contrôle de flux	Aucun, Xon/Xoff, matériel
Signaux	DCD, RxD, TxD, DTR, GND, DSR, RTS, CTS
Pilote prise en charge	
Système 64 bits	Processeur Intel Itanium et AMD Athlon64
Microsoft	DOS, Windows 3.x / 9x / ME / NT / 2000 / XP / 2003
Linux	2.0.x / 2.2.x / 2.4.18 / 2.4.20
DOS	DOS
Environnement	
Température de fonctionnement	0 - 57˚C
Température de stockage	-20 - 85˚C
Humidité	5 - 95 % HR

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