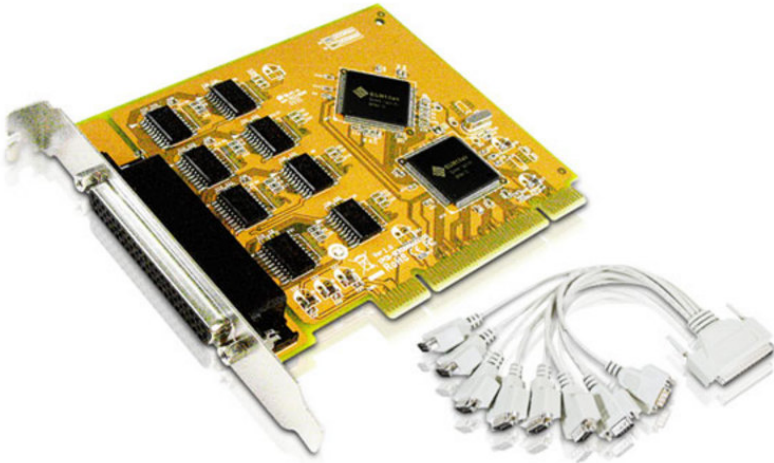


## IC-108S

RS-232 8 Port PCI card



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.



### Caratteristiche

- Fully compliant 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.
- Ready for the Intel® Itanium® and AMD® Athlon® 64R 64-bit CPU on the Microsoft Windows® XP 64-bit Edition Version 2003 and Windows® Server 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
- Note: If connecting more than four serial devices, this device requires two available computer expansion slots for installation.

**Specifiche**

Modalità di funzionamento	Modalità Handshake
Transceiver bus	Full-duplex RS-232
Driver per linea	Driver RS-232 1
Ricevitori per linea	Ricevitore RS-232 1
Hardware	
Controller	UART (compatibile 16C650)
Interfaccia bus	Bus PCI 64-bit e 32-bit - Connettore tasti 3.3V e 5V
Connettore	1 porta DB37 femmina e 1 collettore pin a 8 porte DB9 maschio o DB25 maschio
Comunicazione	
IRQ e indirizzo I/O	Assegnato da BIOS
FIFO	FIFO hardware 32 byte, 128 Kbyte software FIFO
Velocità in baud	75bps - 921.6Kbps
Bit di dati	4, 5, 6, 7, 8
Bit di stop	1, 1.5, 2
Parità	Pari, Dispari, Nessuno, Contrassegno, Spazio
Controllo del flusso	Nessuno, Xon/Xoff, Hardware
Segnali	DCD, RxD, TxD, DTR, GND, DSR, RTS, CTS, RI
Driver supportati	
Sistema 64 bit	CPU Intel Itanium e 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
Ambiente	
Temperatura di esercizio	0 - 57° C
Temperatura di conservazione	-20 - 85° C
Umidità	5 ~ 95% di umidità relativa
Nota	Per alcuni prodotti per il montaggio su rack, le dimensioni fisiche standard LxPxA sono indicate utilizzando il formato LxLxA.



Simply Better Connections

**ATEN International Co., Ltd.**

3F, No.125, Sec. 2, Datong Rd., Sijhih District., New Taipei City 221, Taiwan  
Phone: 886-2-8692-6789 Fax: 886-2-8692-6767  
www.aten.com E-mail: marketing@aten.com



© Copyright 2015 ATEN® International Co., Ltd.  
ATEN and the ATEN logo are trademarks of ATEN International Co., Ltd.  
All rights reserved. All other trademarks are the property of their  
respective owners.