

***A revolutionary new architecture for the latest range of ACKSYS serial cards (xRSPCI)***

ACKSYS, French designer and manufacturer of telecommunications cards for advanced industrial applications, introduces its new range of multi-channel PCI serial cards offering outstanding performance, reliability, and prices. The range includes several models of 2, 4, and 8-channel cards with RS-232 or RS-422/RS-485 interfaces.

The xRSPCI cards feature the latest in communication controller technology (with a PCI interface built directly into the UARTs) and a 128-byte buffer memory for each send and receive channel, thereby reducing host CPU load for a Windows PC by more than 75% compared to the competition.

The RS-422 & RS-485 models feature a fully-integrated electrical interface -- no external connection devices are required.



Line turnaround in RS-485 is handled automatically and is fully transparent.

The xRSPCI cards features drivers for Windows 9x, Windows NT, Windows 2000 & Linux systems.

The high level of integration gives these products unrivaled reliability: MTBF > 10<sup>6</sup> POH and performance levels unheard of on traditional multi-port serial cards.