

***AD400E: An all-in-one universal and small factor RS-232, RS-422/RS-485 converter***

ACKSYS, French designer and manufacturer of telecommunications solutions for advanced industrial applications, is broadening its range of converters with the AD400E.

Designed to connect directly to PCs, this converter features a female SUB D9 connector for the RS-232 port and a screw-in connecting terminal for the RS-422/485 port.

The device can be powered either internally (via the RS-232 signals on the PC port if > 3.7VDC) or externally (from the keyboard/mouse port or a +4,5VDC to +8VDC power supply).

The converter's advanced technology provides speeds of 1Mbps, making it ideal for the high-speed RS-232 ports on modern computers.



The AD400E automatically handles RS-485 line turnaround in hardware -- no software intervention is required.

Two LEDs display the status of the TX and RX signals.

All signals are filtered and protected against electrostatic discharge and up to 15 KV.

The high level of integration and its built-in protection make the AD400E extremely reliable. The product's technical characteristics make it a universal product at a very attractive price.