

**Industrial isolated 2 or 4 port  
RS232 / RS422 / RS485  
USB serial Hub**

ACKSYS, French designer and manufacturer of telecommunications equipment for advanced industrial applications widens its range of serial solutions by introducing *USBPort*.

*USBPort* is proposed in two models : 2 and 4 isolated port with 3 in 1 serial interface RS232, RS422 & RS485 in order to cover all technical requirements of industrial environments.

*USBPort* installation is quite simple as the product is instantly plug & play, it doesn't require any IRQ, DMA or I/O port resources.

Product is compliant with the USB 2.0 Full speed standard and is 1.1 compatible.

Installed serial ports are considered by Windows 9x, Windows 2000 & Windows XP operating systems as computer's standard COM ports.



RS232 serial connexions are available on SUB D type connectors, RS422 / RS485 connexions on independent screw terminals .

LEDs display is available for each port to monitor the status of TxD and RxD signals.

*USBPort* supports both 4 wires RS422/RS485 & RS485 2 wires electrical interfaces, self line turn-around in the RS485 mode and a data rate up to 921.6 Kbps on each port.

Product is powered from the USB bus and enables to chain several units, thus it's also possible to power the product from an external source (+9VDC to +36VDC) through a jack type connector or a screw terminal.