

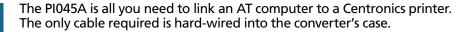
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Serial↔Parallel Converter V

Easy conversion no other devices needed.

FEATURES

- » Converts serial to parallel or vice versa.
- » Automatic serial/parallel mode detection.
- » Makes the DB9 serial port on your PC compatible with parallel devices.
- » Connect your PC to a printer—even with something plugged into its parallel port.
- » Runs at speeds up to 38.4 kbps.
- » Built-in 6-foot (1.8-m) cable.
- » WARRANTY 1 Year





OVERVIEW

The Serial \leftrightarrow Parallel Converter V plugs directly into the DB9 serial port of a computer. The converter's other side connects to a parallel printer via an integral Centronics[®] or DB25 cable.

It operates at serial data rates up to 38.4 kbps, and it receives its power from the RS-232 interface.

The Serial↔Parallel Converter V automatically detects whether the interface is serial or parallel. It then orients itself for serial-to-parallel or parallel-to-serial conversion. Other parameters—speed, flow-control method, parity, and word length—are set by externally accessible DIP switches.

A single LED indicator monitors five modes including link status.

Two models with integral 6-foot (1.8-m) cables are available. One model connects a DB9 female interface to a Centronics male interface, and the other connects a DB9 female interface to a DB25 male interface.

TECH SPECS

Controls — External DIP switches: Speed, flow control, parity, word length Data Format — Even, odd, or no parity; 7 or 8 data bits; one stop bit Flow Control — Hardware or X-ON/X-OFF Speed — 300 bps to 38.4 kbps, switch-selectable Integral Cable Length — 6 ft. (1.8 m) User Controls — External DIP switches for speed, flow-control method, parity, and word length CE Approval — Yes RoHS — Yes Interface — Serial: Asynchronous; Parallel: Centronics Connectors — PI045A: (1) DB9 female, (1) 36-pin Centronics male; PI046A: (1) DB9 female, (1) DB25 male Indicators — (1) LED monitors five modes Power — From the RS-232 interface Size — 2.7"H x 1.3"W x 0.8"D (6.9 x 3.3 x 2 cm) Weight — 2 oz. (56.7 g)

| Item | Code |
|-----------------------------|--------|
| Serial↔Parallel Converter V | |
| DB9/Centronics | PI045A |
| DB9/DB25 | PI046A |

