

Startech Parallel Autoswitch Instructions

ST201P or ST401P

Installation

- 1) Turn off the power to the computers and printer
- 2) Connect the desired LPT ports of the computers to ports A and B on the ST201P, or ports A, B, D, and E on the ST401P, using DB25 Male to Male straight through cables such as Startech SC10MM
- 3) Connect the Centronics port of the printer to port C on the switch using a Parallel printer cable such as a Startech PMC10
- 4) Turn on the power to the computers and printer

Note: If you are experiencing trouble printing from Windows, try sending the output through LPT1.DOS in the Connect settings of the Control Panel Printers configuration utility

ST250P

2 Computers to 1 Printer Installation

- 1) Turn off the power to the computers and printer
- 2) Connect the desired LPT ports of the computers to ports A and B on the ST250P using a DB25 Male to Male straight through cables such as a SC10MM
- 3) Connect the Centronics port of the printer to port C on the switch using a Parallel printer cable such as a Startech PMC10
- 4) Set the Left slide switch to AUTO and the right slide switch to FD for end of job formfeed disable or FE for end of job formfeed enable
- 4) Turn on the power to the computers and printer

Note: If you are experiencing trouble printing from Windows, try sending the output through LPT1.DOS in the Connect settings of the Control Panel Printers configuration utility

**** No software installation required for this mode

ST450P

4 Computers to 1 Printer Installation

- 1) Turn off the power to the computers and printer
- 2) Connect the desired LPT ports of the computers to ports A, B, D, and E on the ST450P using DB25 Male to Male straight through cables such as Startech SC10MM
- 3) Connect the Centronics port of the printer to port C on the switch using a Parallel printer cable such as a Startech PMC10
- 4) Set the DIP switches 1 and 2 to the desired mode and timeout. We recommend form feed disable and a 10 second timeout. (OFF,OFF,ON,OFF)
- 4) Turn on the power to the computers and printer

Note: If you are experiencing trouble printing from Windows, try sending the output through LPT1.DOS in the Connect settings of the Control Panel Printers configuration utility

**** No software installation required for this mode

1 Computer to 2 Printers Installation

- 1) Turn off the power to the computer and printers
- 2) Connect the desired LPT port of the computer to port C on the switch using a DB25 Male to Male straight through cable such as a Startech SC10MM
- 3) Connect the Centronics ports of the printers to ports A and B on switch using Parallel printer cables such as a Startech PMC10
- 4) Set the Left slide switch to AUTO and the right slide switch to 1>2
- 5) Turn on the power to the computer and printers
- 6) To install the DOS printer selection software, insert the diskette into your disk drive and change to it. Type CD AS <ENTER>
- 7) Type EDIT READ.ME for further instructions. The 3 different files are for 3 different printer selection hot-key combinations. To print the READ.ME file to Port A type COPY READ.ME LPT1
- 8) To install the Windows software, insert the diskette into your disk drive and change to it. Type CD WIN <ENTER>
- 9) Type INST_WIN <PATH> substituting <PATH> with the drive and path of your Windows directory

Note: If you are experiencing trouble printing from Windows, try sending the output through LPT1.DOS in the Connect settings of the Control Panel Printers configuration utility

1 Computer to 4 Printers Installation

- 1) Turn off the power to the computer and printers
- 2) Connect the desired LPT port of the computer to port C on the switch using a DB25 Male to Male straight through cable such as a Startech SC10MM
- 3) Connect the Centronics ports of the printers to ports A, B, D, and E on the switch using Parallel printer cables such as a PMC10
- 4) Set DIP switches 1 and 2 to the ON position to enable 1>4 mode
- 5) Turn on the power to the computer and printers
- 6) To install the DOS printer selection software, insert the diskette into your disk drive and change to it. Type INST C:
- 7) Type EDIT READ.ME for further instructions. To print the 154_READ.ME file make sure Port A is attached to an ASCII capable printer and type: COPY 154_READ.ME LPT1
- 8) To install the Windows software, insert the diskette into your disk drive and change to it.
- 9) Type INST_WIN <PATH> substituting <PATH> with the drive and path of your Windows directory

Note: If you are experiencing trouble printing from Windows, try sending the output through LPT1.DOS in the Connect settings of the Control Panel Printers configuration utility