The Digilent Parallel I/O1 board (the PIO1) provides an EPP-compatible parallel port for use with Digilent system boards. The PIO1 allows bi-directional user data transfers between a PC and a Digilent system board. It can also be used to configure system boards and is recognized as a Parallel 3 cable by the Xilinx ISE/WebPack CAD tools. It is compatible with all versions of the ISE/WebPack tools.

FEATURES AND BENEFITS

- DB25 female parallel port allows use of inexpensive, straight-through parallel cables
- Can be used for SPP and EPP mode data transfers
- Compatible with all Digilent system boards

APPLICATIONS

- User data transfers between a PC and Digilent boards
- Configuration of Digilent system boards from within the Xilinx ISE/WebPack environment