

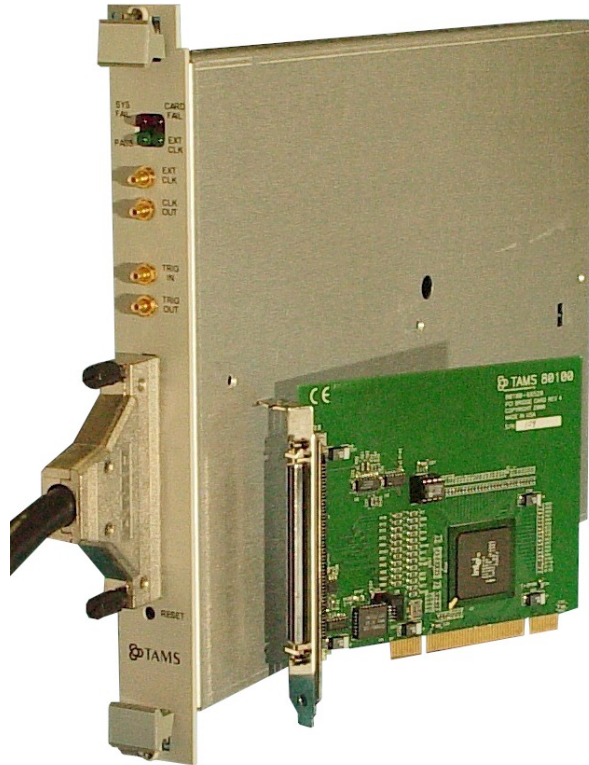


TAMS 80100 PCI-VXI Interface

The TAMS 80100 PCI-VXI interface allows high speed control of a VXI chassis from a PCI HP-UX workstation.

Features:

- Native support for Agilent I/O libraries (SICL and VISA)
- Full featured interface from HP-UX workstation to VXI chassis.
- VXI slot 0 controller
- VXI resource manager
- Word serial communication
- Register based communication
- Direct trigger and interrupt control
- Direct access to VXI memory space.
- On board 2 Megabytes of shared memory
- A16, A24, A32 support. VME64 support in future software releases



Benefits:

- Software compatible with the HP E1489 MXI controller and V743 (E1497) embedded controller
- 2x speed improvement over MXI-1 in small transactions
- Greater than 4x speed improvement over MXI-1 in large block moves
- 30% faster than the V743 in block moves.

The TAMS 80100 PCI-VXI controller protects your software investment by offering full compatibility with Agilent VXI controllers and I/O libraries while offering improved testing throughput.

While designed as a single cage controller, the 80100 can control multiple cages through the use of MXI-2 cards to go from cage to cage.

Contact TAMS for more information.

Standard performance measurements were made using the HP B180. System performance may vary depending on the workstation used.

Send mail to info@tamsinc.com with questions or comments about TAMS products or this web site.

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