



TAMS 80100 PCI-VXI Interface

The TAMS 80100 allows high speed control of a VXI chassis from a PCI HP-UX or Red Hat Linux workstation.

Features:

- Native support for SICL and VISA on HPUX or Red Hat Enterprise Linux
- Full featured interface from 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 MB of shared memory
- A16, A24, A32 support.



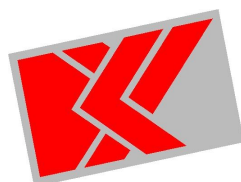
Benefits:

- 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.

Supported on HP-UX 10.20, HP-UX 11i and specific kernels of Red Hat Enterprise Linux.
[Click to see specific linux kernel information](#)



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