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Find the *TAMS 80100B* at our website: ***Click HERE***

TAMS 80100 PCI-VXI Interface (DISCONTINUED)

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 Ag 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 card go from cage to cage.

Supported on HP-UX 10.20, HP-UX 11i and Red Hat Enterprise Linux.(support ended at 5u3)

Environmental Specifications:

Operating Environment:	0 degrees C to +40 degrees C
Storage Environment:	-20 degrees C to +60 degrees C
Humidity:	20-80% (0 degrees C to +40 degrees C)
Storage Humidity:	20-80% (0 degrees C to +55 degrees C)

Ordering Information: **DISCONTIN**

Part Number	Description	
80100-1020	Includes: PCI Bridge Card, 2M Cable, VXI Card, Documentation, LTU and Software for **HPUX 10.20** on CD-ROM	**DISCONTINU**
80100-1100	Includes: PCI Bridge Card, 2M Cable, VXI Card, Documentation, LTU and Software for **HPUX 11i** on CD-ROM	**DISCONTINU**
80100-00LX	Includes: PCI Bridge Card, 2M Cable, VXI Card, Documentation, LTU and Software for **Red Hat Linux** on CD-ROM -- click here to see specific kernel information	**DISCONTINU**
Individual Parts		
402100-002M	2 Meter Cable	**DISCONTINU**
80100-66520	PCI Bridge Card (33 MHz)	**DISCONTINU**
80100-66610	VXI Controller Card	**DISCONTINU**
80100-90002	Documentation	$
72091	Driver software for HPUX 11i. Includes LTU & CD	$
82091	Driver software for Red Hat Linux. Includes LTU & CD	$
80100-0100	Driver software for HPUX 10.20. Includes LTU & CD	$

Documentation:

Manual & Readme:	80100 Support
Drivers:	Contact TAMS for assistance.

All referenced prices are United States Dollars.
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