



## TAMS 71622 Card PCI, GPIO for HP-UX Workstations

Take advantage of the flexibility and versatility of GPIO with the speed of PCI.

The TAMS 71622 card offers:

- HP-UX 10.20 & 11i support
- Both 3.3V and 5V PCI support
- Software configuration - no DIP switches.
- 16 bit data exchange
- Extra status and control lines
- Choice of handshake methods
- Data-latching options
- Selectable data width and polarity.



PCI, GPIO Card for HP-UX

Price: \$1,145.00

### Enhanced Mode

The TAMS 71622 is based on HP's original definition of the 98622 GPIO standard. The TAMS card meets all the original specifications, and can operate with the original code, but also adds the full functionality of the HP E2074/5 enhanced mode to give bi-directional data and auxiliary status and control lines. Features bi-directional polling and configurable PCTL delay. You can use the TAMS card with any application that was developed for HP / Agilent cards.

### System Requirements

- 1 available PCI slot
- HP Workstation running HP-UX 10.20 or 11i
- [Agilent I/O Libraries \(p/n E2091\) for use with HP-UX 10.20](#)
- [TAMS I/O Libraries Media CD \(p/n 72091-0101\) for use with HP-UX 11i](#)

### Software Compatibility

Whether you are using HP-VEE, BASIC/UX or programming in 'C' with the SICL library your code will run at full performance without modification. And thanks to HP's software architecture once the TAMS driver is loaded, the TAMS card can be used in any application without requiring additional computer overhead or code changes.

<b>GPIO Card</b>	TAMS PCI GPIO Interface Card for HP-UX 10.20 & 11i Includes a License to Use TAMS I/O Libraries for 11i (72091-007) Order cable and I/O library media separately. Part #: 71622	
<b>GPIO Cable</b>	Compatible with all TAMS, HP and Agilent GPIO interfaces. 15 ft. (4.5 M) total length. 50 pin Centronics connector on one end, unterminated on the other end. Includes hardware kit Part #: 622-001	

<b>11i I/O Library</b>	<a href="#">TAMS I/O Library for HP-UX 11i Media on CD</a> (A License to use, part #: 72091-0700 is included with the 71622. Only the CD is required) Part #: 72091-0101	
<b>10.20 I/O Library</b>	<a href="#">Agilent I/O Library for HP-UX 10.20</a> This is available from TAMS or directly from Agilent Technologies. Agilent I/O Library is included with Agilent BASIC/UX s/700. Part #: E2091	

### 71622 Specifications

Interface Bus	3.3v or 5v PCI
Size	4.75" x 4.25" x 1" (150 x 155 x 24 mm)
Weight (card only)	1.5 oz (42 mg)
Shipping Weight	16 oz (455 mg)

Last Updated: 18 October, 2005