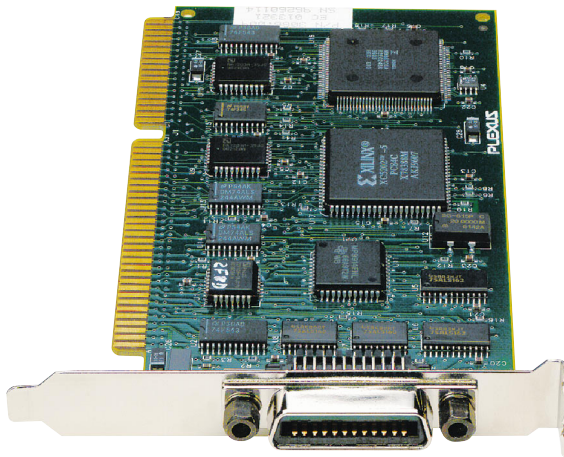

High-Performance HP-IB Interface HP 82341D

Technical Specifications

- Plug-in interface card for PCs
- SICL/VISA support
- HP VEE compatibility
- HP BASIC for Windows compatibility
- Intel plug-and-play compliant



Description

The HP 82341C HP-IB Interface Card and software using the Intel plug-and-play specification for **external PCs** make it easy to access and control instruments, exchange data, and create your own automated test application. The interface card is a **high-speed, 16-bit card** that comes with SICL and VISA software for Windows NT, and Windows 95. Its built-in buffering provides I/O and system performance that is superior to direct memory access (DMA)—up to 750 KB/s.

The HP-IB interface card plugs into one ISA/EISA slot in the backplane of your external controller. An HP-IB cable connects the card to the command module in Slot 0 of the VXI mainframe or directly to an HP-IB instrument.

Specifications

Interface Characteristics

Operating system:	Win 95, Win NT
Controller:	PC-Based
I/O library:	SICL/VISA
Backplane:	ISA/EISA (8 bit)
Max. I/O speed:	750 KB/s
Buffering:	Built-in
Languages:	C/C + +, HP BASIC for Windows Visual BASIC, HP VEE

Ordering Information

Description	Product No.
Hi-performance HP-IB card for Inst Cntl	HP 82341C
82341C Hardware: ICOEM only	HP 82341C 002
Delete manual set	HP 82341C 0B0
3.5" double sided flexible disk	HP 82341C AA8
Current revision	HP 82341C AGE

Data Subject to Change
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