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Find the *Keysight / Agilent E1405B* at our website: ***Click HERE***

## Command Module (HP E1405B)

The HP E1405B command module is a C-size VXI module that has all Slot 0 and resource manager capabilities required by VXI. This module is an HP-IB to VXI interface, and makes both register-based and message-based modules appear as HP-IB instruments to an external computer. Built-in SCPI language makes it easy to program HP register-based cards, including all HP B-size modules. Built-in SCPI also allows ITG to access register-based cards.

SCPI provides consistent commands across different types of instruments. The command module provides a compatible growth path from the low-cost HP 75000 Series B to the high-performance HP 75000 Series C. Users can send high-level IEEE-488.2-compatible commands to program modules instead of sending binary data to and from registers.

### Features

- HP-IB to C-size VXI interface
- Slot 0 plus resource manager
- Use in the HP 75000 Series C mainframe to provide SCPI capability for all register-based modules
- Optional RAM
- MXI bus protocol support for extending to multiple mainframes
- New SCPI drivers for updating command module to accommodate future register-based products

## HP IBASIC Controller (HP E1300A Options 020, 021, 022; HP E1301A Options 020,021, 022; HP E1405B Option 020)

Add computing power to your system with more than 150 HP IBASIC commands, a subset of the popular HP BASIC language.

- Use with Series B mainframes or Series C command modules
- Run programs standalone
- Autostart from flexible or hard disk
- Get standard 512 KB non-volatile RAM
- Use optional 1 MB or 2 MB nonvolatile RAM for Series B
- Use optional 512Kbyte RAM for Series C
- Use an RS-232 terminal for development and display
- Control other equipment with RS-232 or HP-IB
- Remotely control Series B mainframes or Series C command modules with RS-232/422

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