

ALPHI Technology Corporation

1898 E. Southern Ave. • Tempe, AZ 85282

Tel: 480-838-2428 • Fax: 480-838-4477

www.alphitech.com

ALPHI
TECHNOLOGY CORPORATION

VME-5SIP - 250 I/Os

The VME-5SIP Module provides a 6U high-performance, flexible I/O solution, featuring up to five (5) Industry Pack Sites, supporting 8MHz and 32MHz operations. Additionally, the VME-5SIP authorizes complete access to the programmable registers, giving the user an easy configuration and operation of the Industry Pack modules. All I/O connections are made through the 5 front-panel SCSI connectors. With a capability of up to 250 I/O lines, the VME-5SIP is the best choice for applications requiring low cost, high density of I/O, extreme flexibility and a very large selection of functions.

Moreover, ALPHI Technology offers a wide choice of very efficient Industry Pack solutions (over 100 functions, A/D, D/A, Serial, MIL-STD-1553, ARINC 429, Digital I/O, etc.).

For more information, please contact us at 480-838-2428 and/or visit us at www.alphitech.com.



FEATURES

- › 6U VMEbus Carrier
- › Five (5) IP Modules – up to 250 I/O lines
- › Supports 8MHz and 32MHz operations
- › Supports 2 Interrupt levels per IP
- › Fully compliant with ANSI/VITA 4.0-1995 (R2002)
- › Supports 1MB and 8MB addressing
- › VME Interface: A32/A24/A16; D16/D08(E0)
- › R/M/W cycle
- › Supports Single-Size and Double-Size Industry Pack Modules
- › Extensive selection of I/O functions
- › Perfect replacement for obsolete boards