

RAM 16

SPECIFICATIONS

Timing.....	Meets all IEEE 696/S-100 specifications.
Speed.....	Runs with 8085/86/88 and 68000 type CPUs up to 10 MHz.
Address Bits.....	24 bits; conforms to IEEE 696/S-100 address specifications.
Addressing.....	DIP switch selectable on any 64K byte boundary.
Data Transfer.....	8 or 16 bit transfer dependant on SXTRQ*. Conforms with IEEE 696/S-100 timing requirements for SXTRQ* and SIXTN*.
Sockets.....	High quality sockets provided for all ICs.
Technical Manual.....	Comprehensive, with complete circuit description, schematics, and theory of operation.
PC Board.....	FR4 epoxy glass with full solder mask, screened component legend, and gold plated edge connector fingers.
Power Consumption.....	Less than 2 Watts typically, 4 Watts maximum at nominal +8V bus voltage.

Note: **CompuPro** products are available **Assembled/Tested** with a 1 year limited warranty, or qualified under the **Certified System Component (CSC)** high-reliability program (200 hour burn-in, 2 year limited warranty, and direct exchange program for boards in the event of malfunction).

Specifications subject to change without notice.