

V288

High Speed CAENET VME Controller

Family: VME

- Remote control of up to 99 CAENET nodes via VME cycles
- Interrupt generation on data receiving
- Manual or software reset
- 1 Mbaud transmission rate
- Tx/Rx data buffers (up to 4 Kword)

Overview

Model V288 is a H. S. CAENET VME Controller Interface housed in a single width VME module.

Up to 99 modules are controllable via 50 Ohm coaxial cable (HIGH SPEED CAENET) with 1 MBaud transmission speed.


Model V288 is an A16/A24 D16 VME slave. The module's VME base address is User selectable via DIP-switches on A4 to A23 address lines.

The unit generates an interrupt at the end of the transmission or when the data is collected from the line. The interrupt priority level can be selected through DIP switches, and the 8 bit interrupt vector can be programmed via software.

Technical Specification Table

Packaging	One unit wide VME module
Connectors	1, LEMO 00 type connector; 50 Ohm (serial line)
Displays	1, green LED display (DATA)
Pushbuttons	1 pushbutton, normally open (Reset)

Ordering Options

Code	Version	Description	Available	New
WV288XAAAAA	V288	High Speed CAENET VME Controller		

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