

LCLS VME Documentation

LCLS VME Hardware

[Inventory](#)

Manuals

- [RTEMS Working Group](#)
- [VME Processor](#)
- VME Crates
 - [Wiener Series 6000 VME, VME64x, VME64xP, VXI Crates](#)
 - [Dawn VME Products](#)
 - [Hybricon](#)
 - [2U & 4U Modified SRME Chassis Proposal 5/22/07](#)
 - [SRME 2U VME Crate datasheet](#)
 - [SRME 4U VME Crate datasheet](#)
 - [Users Manual 270-418-01 System Monitor Board](#)
 - [ELMA Sysmon OnlinePRO Manual](#)
 - [How to Configure Hybricon and Elma Crates](#)
 - [Troubleshooting](#)
- Accessories
 - [Acromag Trans200 Transition](#)
- VME64x Bus Industry Pack Carrier Boards
 - [Acromag AVME9670 IP Carrier Board](#)
- Digital Modules
 - [SBS IP-OPTIO-8 8 Digital Inputs and 8 Outputs](#)
 - [Acromag IP440 32-Chan Isolated Digital Input w/ Interrupts](#)
 - [Acromag IP445 32 Chan Isolated Digital Output](#)
 - [Acromag IP470A 48 bidirectional Digital Input/Output Channels](#)
- Analog Modules
 - [Acromag IP231 16-Bit Analog Output](#)
 - [Acromag IP330 IPAC 16-bit Hight Density Anaglog Input](#)
 - [Hytec IP-ADC-8413 16-Channel, 16-Bit Analog Input](#)
 - [MCOR Noise characterization by John Dusatko \(visio\)/\(jpeg\)](#)
 - [SLAC Data Averager Modification - Register Description - Firmware additions by John Dusatko at SLAC](#)
 - [SLAC Data Averager Upgrade Rework Instructions](#)
 - [Components Inventory Details](#)
 - [Components Invoice\(a,b\)](#)
 - [EDM Diagnostic Display](#)
 - [VME VSAM 32-Chan, 16-Bit Analog Input](#)