

LCLS EPICS IOC Processors

EPICS IOC Processors

Getting Started

- [How to set up a VME Processor to boot RTEMS and run EPICS](#)
- [How to set up a Coldfire Processor to boot RTEMS and run EPICS](#)
- Cheatsheets
 - [Cheatsheet for production NFS \(E\)IOC boot paramters using rtems-4.9.1](#)
 - [Cheatsheet for development AFS \(E\)IOC boot parameters using rtems-4.9.1](#)
 - [Cheatsheet for LCLS IOC boot paramters](#)
 - [Cheatsheet for DEV IOC boot parameters](#)
 - [Cheatsheet for Reflashing RTEMS IOC](#)
 - RTEMS command to get MAC Address - `rtems_bsdnet_show_if_stats()`
- [RTEMS at LCLS](#)
- [EPICS at LCLS](#)

Inventory

Network Nodes

Cables

- MVME6100 Serial Port
 - [DEBUG to PC/RJ45 to DB9F](#)
 - [DEBUG to Terminal Server](#)

Manuals

- [VME Processors](#)
- [Embedded Processors](#)