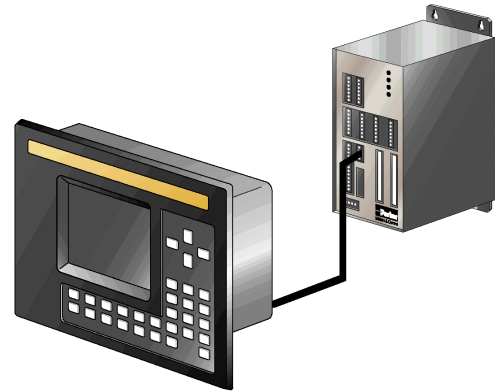


# EASON MOTION CONTROL

## HMI for MOTION: WE TAKE CARE OF THE DETAILS

- Driver support for major motion controller brands.
- Use multiple drivers at the same time. (example: motion controller & PLC)
- Easy setup and initialization
- Link motion control variables to Eason data tags
- Programming macros make customizing interface easy

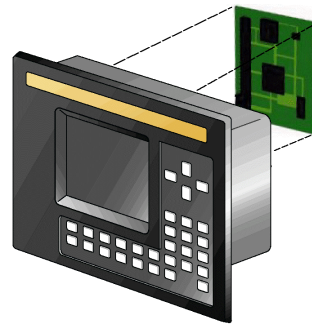


Connect an external motion controller to the Eason via serial port

We make it easy to get your motion control HMI application going!

## INTEGRATED MOTION: WE DO IT ALL

- Integrated HMI – Motion – I/O
- 1 to 8 axis of motion
- Servo or stepper
- Automatic Driver Support
  - o Initialization is automatic
  - o Link motion variables to Eason data tags
  - o Programming macros make customization easy
- Compact scalable package



Embed an integrated motion controller *inside* the Eason.

Eason is your single source for HMI, Motion Control, and support.

Eason Technology, Inc.  
241B Center St, Healdsburg CA 95448  
☎ 707-433-2854    💻 [info@eason.com](mailto:info@eason.com)  
📠 707-433-3706    🌐 [www.eason.com](http://www.eason.com)

**EASON**  
TECHNOLOGY

# EASON MOTION CONTROL

## MOTION DRIVERS:

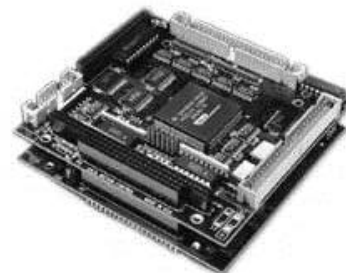
The Eason 2000 Family supports quick and easy serial communication setups to the following motion controllers:

- Emerson
- Galil
- IDC
- MTS Custom Servo Motor
- Pacific Scientific / API
- Parker Compumotor
- Yaskawa



## INTEGRATED MOTION CONTROL (PC104-13)

- 1 to 8 axis servo or stepper
- Main and auxiliary encoder inputs
- Multitasking up to eight independent programs
- Jogging, point-to-point positioning, electronic gearing, cam and contouring
- Independent home & limit inputs
- Motion based I/O up to 16 input & 16 outputs
- Programmable triggers & position captures
- Analog inputs available on some models
- Automatic driver support
- Easy initialization
- Link motion control variables to Eason HMI data tags
- Macros make program customization easy



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