

LAF-C3E

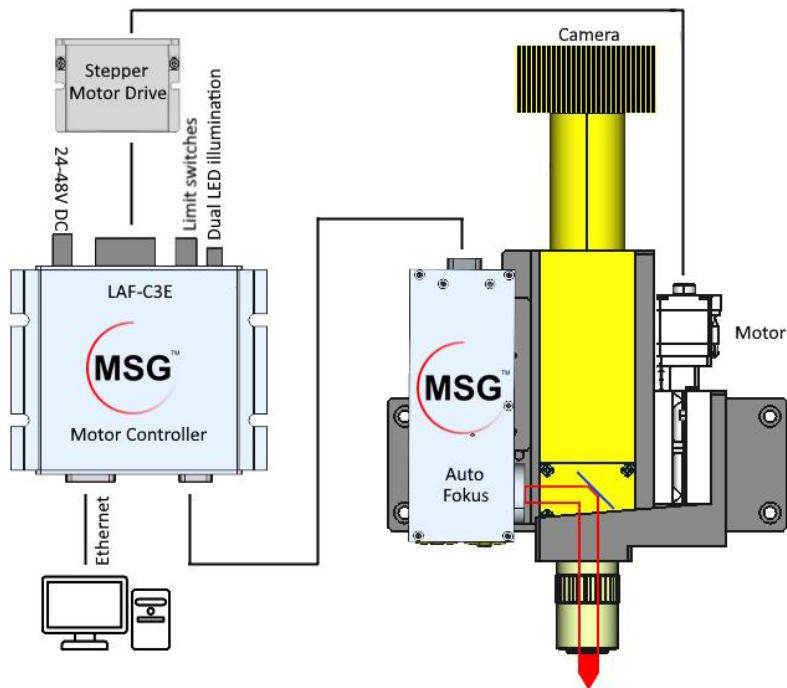
Auto Focus Motion Controller for stepper motor drives



The LAF-C3E is designed to operate with any MSG LAF Laser Autofocus Sensor.

- Pulse/Direction output (current source to drive opto-isolator of stepper/servo motor drive)
- Analog distance output 0-10V (e.g. to control Piezo actuators)
- Analog quality signal output 0-10V
- Ethernet communication to PC (RJ45 supports passive POE)
- 2x 3W isolated LED supply controlled by Auto Focus user interface
- Industrial equipment suitable robust I/O interfacing, power supply/ground isolation, protection circuits, supply 24-48V
- Inputs for limit switches and safety stop

Principle of Operation



Dimensions

