**CCTV Lens Controller**
(Product ID: LC-1)

The CCTV Lens Controller (LC-1) is a control device for motorized zoom lenses. The LC-1 can operate lenses with up to three motors with or without potentiometers. The Ethernet connection makes communication much simpler than traditional serial lens controllers and also allows it to be operated over a longer distance than serial devices.

### Compatibility
- Remotely control CCTV lenses (9-12V)
- Hirose locking connection for lens communication

### Control
- Auto-detection of attached lens limits
- Accurate control of zoom, focus, and aperture

### Networking
- Multiple devices can be connected and simultaneously controlled over a network
- 10/100 Mbps Ethernet

### Versatility
- Unlimited programmable preset capability to easily store and recall saved positions on the lens
- Easy to use software interface or TCP/IP API commands

Uses for this device include Closed-circuit television systems (CCTV), event monitoring, machine vision, and optical based measurements in large test facilities.

### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Specification</th>
<th>Description</th>
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<tbody>
<tr>
<td><strong>Power</strong></td>
<td>100-240 V, 50-60Hz, 0.3A</td>
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<tr>
<td><strong>Lens Voltage Range</strong></td>
<td>9-12V</td>
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<tr>
<td><strong>Operating Temperature</strong></td>
<td>2-60 °C</td>
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<tr>
<td><strong>Interface</strong></td>
<td>10/100 Mbps Ethernet</td>
</tr>
<tr>
<td><strong>Lens inputs</strong></td>
<td>1</td>
</tr>
<tr>
<td><strong>Presets</strong></td>
<td>Unlimited, programmable</td>
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<tr>
<td><strong>Software</strong></td>
<td>Windows GUI, TCP/IP API</td>
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<td><strong>ECCN</strong></td>
<td>EAR99</td>
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**Lens not included**

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