REMOTE I/O OVERVIEW

SEL-2505/2506/2507
Starting Price
$525 USD

- selinc.com/products/2505
- selinc.com/products/2506
- selinc.com/products/2507

Select models typically ship in 2 days


SEL-2515/2516
Starting Price
$525 USD

- selinc.com/products/2515
- selinc.com/products/2516

Extend contact I/O for SEL information processors with the SEL-2515 Remote I/O Module and the SEL-2516 Rack-Mount Remote I/O Module. They monitor the status of external contacts transmitted via SEL Fast Meter messages to a communications processor and can control contact outputs using SEL Fast Operate commands.

SEL-2595
Starting Price
$1,680 USD

- selinc.com/products/2595

Use the SEL-2595 Teleprotection Terminal to securely transfer teleprotection signals through a high-speed IEEE C37.94 optical-fiber interface.

SEL-3094
Starting Price
$685 USD

- selinc.com/products/3094

Implement the SEL-3094 Interface Converter to convert electrical teleprotection interfaces to the IEEE C37.94 optical standard for improved safety, signal integrity, and communication over longer distances. Connecting an SEL-3094 to an ITU-T G.703, EIA-422, EIA-485, or EIA-232 device lets you use up to 2 km (1.2 mi) of optical fiber to link to an IEEE C37.94 multiplexer.
**APPLICATIONS**

- Save Wiring Via I/O Multiplexing
- I/O for SEL Relays/SEL-3530/SEL-2100
- I/O for Information Processors
- Transfer I/O to SEL-2505/2506/2507
- Transfer I/O to SEL-2507/T400L With Millisecond Mirrored Bits® Communications
- Transfer I/O to SEL-2594/2595
- Teleprotection
- Improve Safety With Optical Fiber

**NUMBER OF I/O CHANNELS**

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<th>SEL-2505</th>
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**SERIAL COMMUNICATIONS PROTOCOLS**

- SEL Mirrored Bits Communications
- SEL Fast Messages
- IEEE C37.94

- Standard feature

*With compatible SEL fiber-optic transceiver or interface option at relay or processor

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**REMOTE I/O APPLICATIONS**

- Door Sensors
- Motion Sensors
- Fence Sensors
- Panel/Cabinet Sensors

**SUBSTATION PHYSICAL SECURITY**

Enhance substation security monitoring and protection with motion detectors, touch sensors, visible and audible alarms, and lighting technology. You can send substation security information to a SCADA system with Modbus® or DNP3 over serial or Ethernet connections.

**TELEPROTECTION**

Send and receive transfer trip commands between substations with high-speed teleprotection equipment and protective relays.