



**Electro Standards Laboratories**

ADVANCED SYSTEMS DESIGN & SERVICES

## SPECIFICATIONS

### SYSTEM MODEL 5150 - Cat # 315150

Includes the following units: MODEL 5502 - Cat # 303102  
 MODEL 5008 - Cat # 303100 MODEL 5503 - Cat # 303103  
 MODEL 5200 - Cat # 303101 MODEL 5504 - Cat # 303104

## Model 5150 Keylock Video Conference Room Secure Switching System

### “NON-SECURE” Mode (Key in DATA PASS position)

In this mode, the Electro Standards Laboratories' Model 5150 Video Conference Room Secure Switching System passes the connection of copper and fiber voice and data lines from the conference room equipment to the building data network.

### “SECURE” Mode (Key in OFF-LINE position)

In this mode, the Model 5150 Video Conference Room Secure Switching System disconnects the same set of lines from the building data network, isolating all of the conference room equipment, completely.



**Installs in a snap in a 19" rack!**

**System Model 5150 shown above**



**Model 5008 Display Indicator**



**Model 5200 Fiber Optic Switch**



**Model 5502 Ethernet Switch**



**Model 5503 Telco Switch**



**Model 5504 ISDN Switch**

Install the **Model 5150 Secure Switching System** with listed modules, or customize with the assistance of “The Switch Experts” - Electro Standards Laboratories!

### Model 5008 SECURE/NON-SECURE INDICATOR

- Connects to status ports of all system switches via daisy chain cables.

### Keylock DATA PASS/OFF-LINE Switches

- Model 5200 Fiber Optic Switch.  
Multimode Duplex SC connectors (2 Fiber Strands). 2 Paths.
- Model 5502 Ethernet Switch.  
RJ-45 Connectors (Pins 1, 2, 3 and 6). 16 Channels.
- Model 5503 Telco Switch.  
RJ-11/12 connectors (Center 4 pins). 16 Channels.
- Model 5504 ISDN Switch.  
RJ-45 connectors (Pins 3, 4, 5 and 6). 6 Channels.

### Diagram of Switch Functions

