The Extron MLC 226 IP MediaLink Controller is an enhanced control panel for controlling AV equipment in any classroom or conference room. It standardizes the control interface for all systems, making display systems simple to use. Standardization also makes setup and maintenance easier to support. The MLC 226 IP also includes IP Link® with GlobalViewer®, a free Web-based AV resource management and remote control software application.

The MLC 226 IP MediaLink Controller offers several enhanced control capabilities including six input selection buttons, two bidirectional serial ports for display and switcher control, three unidirectional serial/IR control ports, six relays, and support for optional IRCM - Infrared Control Modules to control VCRs, DVDs, and other IR controllable equipment.

The flexible MLC 226 IP acts as an extended remote control panel. It is not a switcher; instead, as a controller, it tells the display when to switch between its various inputs. Presenters with little or no training can walk into any multimedia classroom and operate the AV system. The MLC 226 IP includes universal display control for a display's power, input switching, and volume control. The MLC 226 IP features backlit buttons that can be custom-labeled for easy identification. Because the buttons illuminate, they are helpful for presenters in low-light environments. The input selection and room/function buttons on the MLC 226 IP can be utilized for source selection and relays, as well as sending various RS-232 or IR commands.

Especially vital for high traffic areas, the MLC 226 IP is housed in a secure, three-gang enclosure. It has the same look and functionality regardless of where it is mounted: a lectern, desk, wall, rack, or wall box.

Features

- **Ethernet monitoring and control** — An IP integration technology developed by Extron specifically engineered to meet the needs of professional AV environments that enables the MLC 226 IP to be controlled and proactively monitored over a LAN, WAN, or the Internet.
- **Bidirectional RS-232 port for universal display control** — The MLC 226 IP has a dedicated port for communicating with virtually any projector or flat panel display via IR or RS-232. Control drivers can be downloaded or created using the intuitive software.
- **Three IR/Serial ports for one-way control of external devices**
- **Six internal relays for control of room functions** — Enables control of lighting, screen settings, and other device functions. The relays may be controlled through the front panel, SCP 226 control panel, IR 402 remote, or RS-232.
- **Two Digital I/O ports** — Port 1 is selectable as a digital input or digital output and can interface with a variety of devices, such as sensors, switches, LEDs and relays. Port 2 is selectable as a digital input or power sense input. The power sense input can verify the On/Off status of a device.
- **RS-232 port for MediaLink Switcher support** — For controlling an optional Extron MediaLink Switcher.
- **Volume control with volume indication for display or MediaLink Switcher** — Allows for convenient, centralized control without additional remotes. The five LEDs provide clear indication of the current audio setting.
- **Discrete ON and OFF display power controls** — Simplify system operations and eliminate the need for an external display remote.
- **IR learning for customized control of external sources when used with optional IRCM - Infrared Control Modules**
• **Supports IP Intercom** — The optional IPI 101 AAP and IPI 104 AAP IP Intercom Modules provide two-way, half-duplex communications over an IP network between a classroom and remote location such as a help desk.

• **Configurable buttons** — Can be set up to trigger a variety of functions such as selecting an input, sending a serial or IR command, or controlling a relay.

• **Macro capability** — Any button can be configured to execute multiple actions through the serial and IR control ports. For instance, the touch of a single button could trigger commands to turn on the display, select the display’s RGB input, and select an input on the MLS-MediaLink Switcher.

• **Tri-color, backlit buttons can be custom labeled for easy identification** — Buttons illuminate red, green, or amber, depending on function, for ease of use in low-light environments.

• **Inactivity timer for display shutoff** — Preserves energy, prevents plasma burn-in, or extends projector lamp life.

• **Thousands of Extron certified, ready-to-use device drivers**

• **Front panel security lockout** — When the security lockout mode is engaged, the MLC 226 IP’s front panel becomes inoperable unless a user-defined PIN number is entered. No functions of the controller or IR remote can be activated.

• **Integrated high performance Web server** — Features a built-in Web server with memory available for storing device drivers, GlobalViewer, and custom user Web pages.

• **Removable button caps** — Make it easy to label each button to clearly indicate its function; labels can be quickly changed and don't require programming or engraving.

• **Section 508 Compliant** — Meets or exceeds accessibility standards for Electronic Information Technology. For more information about Extron's Commitment to Accessibility please see our Accessibility Page.

• **Energy-efficient external universal power supply included, replacement part # 70-775-01** — Provides worldwide compatibility, low power consumption, and reduced operating costs.