

SL-24016-Port Master Room Controller

| Ethernet - RJ-45



The SL-240 is a master space controller (Kramer Control brain) that can operate over Ethernet with control interfaces that include: four bidirectional RS-232, four IR, four GPI/O, and four relays. It controls devices such as scalers, video displays, audio amplifiers, Blu-ray players, sensors, screens, shades, door locks, and lights. Multiple Kramer Ethernet control gateways can be used to add remote I/O ports

FEATURES

Space Controller - Controls any AV device/display with its corresponding logic
High Performance Architecture - Enables a scalable and flexible programming platform
4 RS-232 Bidirectional Control Ports - For controlling devices via bi-directional serial control protocols

4 IR Emitter & 1 IR Receiver Control Ports - Control devices via IR control protocols and learn commands from IR remotes

4 GPI/O Control Ports - Control devices via general purpose I/O ports, program configured as digital input, digital output or analog input interface for controlling sensors, door locks, audio volume and lighting control devices

4 Relay Control Ports - Control devices via relay contact closure, such as opening and closing drapes, shades, blinds, and projection screen scrolling

Network Support - 10/100/1000Mbps Ethernet

LED Indicators - I/O port state and system status

Software Management Support - Kramer Control, API



TECHNICAL SPECIFICATIONS

BIDIRECTIONAL 4 RS-232 serial on 3-pin terminal blocks, 4 GPI/O on 2-pin terminal blocks, 1

PORTS: Ethernet on a RJ-45 connector, 1 mini-USB connector for firmware upgrade

INPUTS: 1 built-in IR sensor (for learning)

OUTPUTS: 4 IR out and 4 relays on 2-pin terminal block connectors

INDICATORS: LED indicator for each port and function

PROCESSOR

SPEED:

1GHz

MEMORY: 512MB RAM, 4GB Flash

POWER

CONSUMPTION:

100-240V AC/50-60Hz, 200mA

INCLUDED

ACCESSORIES:

Power cord

PRODUCT

19" x 7.20 x 1U (43.6cm x 18.30cm 4.36cm) W, D, H

DIMENSION:

PRODUCT WEIGHT: 1.7kg (3.6lbs) approx

SHIPPING

55.00cm x 27.60cm x 10.70cm (21.65" x 10.87" x 4.21") W, D, H

DIMENSION:

SHIPPING WEIGHT: 2.6kg (5.7lbs) approx

