



KRAMER

SL-240C

Compact 16Port Master / Room Controller
with PoE

| WEB-CTRL



SL240C is a compact master/space controller (Kramer Control brain) with PoE. It can operate over Ethernet with control interfaces that include: four bidirectional RS232, four IR, four GPI/O, and four relays. It controls devices such as scalers, video displays, audio amplifiers, Bluray 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
- Resilient powering with PoE and optional PSU (not included)
- Network Support - 10/100/1000Mbps Ethernet
- LED Indicators - I/O port state and system status
- Software Management Support - Kramer Control, API



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TECHNICAL SPECIFICATIONS

BIDIRECTIONAL PORTS:	4 RS232 serial on 3pin terminal blocks, 4 GPI/O on 2pin terminal blocks, 1 Ethernet on a RJ45 connector, 1 miniUSB connector for firmware upgrade
INPUTS:	1 builtin IR sensor (for learning)
OUTPUTS:	4 IR out and 4 relays on 2pin terminal block connectors
INDICATORS:	LED indicator for each port and function
PROCESSOR SPEED:	1GHz
MEMORY:	512MB RAM, 4GB Flash
POWER CONSUMPTION:	5V DC, 2A
POWER SOURCE:	PoE (for extra power resiliency, connect to the optional 5V DC power supply)
Product Dimensions	18.75cm x 11.50cm x 2.54cm (7.38" x 4.53" x 1.00") W, D, H
Product Weight	0.4kg (1.0lbs) approx
Shipping Dimensions	34.50cm x 16.50cm x 5.20cm (13.58" x 6.50" x 2.05") W, D, H
Shipping Weight	1.0kg (2.2lbs) approx

