



KRAMER

SL-280

32-Port Master / Room Controller

| Ethernet - RJ-45



The SL-280 is a master/space controller (Kramer Control brain) that can operate over Ethernet with control interfaces that include: eight bidirectional RS-232, eight IR, eight GPI/O, and eight 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

8 RS-232 Bidirectional Control Ports - For controlling devices via bi-directional serial control protocols

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

8 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

8 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



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TECHNICAL SPECIFICATIONS

BIDIRECTIONAL PORTS:	8 RS-232 serial on 3-pin terminal blocks, 8 GPI/O on 2-pin terminal blocks, 1 Ethernet on a RJ-45 connector, 1 micro-USB connector for sending P3K commands and performing a firmware upgrade
INPUTS:	1 built-in IR sensor (for learning)
OUTPUTS:	8 IR out and 8 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, 200mA
INCLUDED ACCESSORIES:	Power supply
Product Dimensions	19" x 7.20 x 1U (43.6cm x 18.30cm x 4.36cm) W, D, H
Product Weight	1.7kg (3.6lbs) approx
Shipping Dimensions	55.00cm x 27.60cm x 10.70cm (21.65" x 10.87" x 4.21") W, D, H
Shipping Weight	2.6kg (5.7lbs) approx

