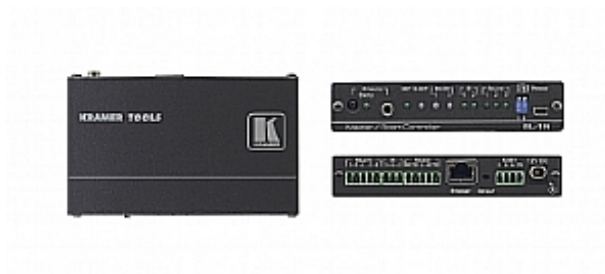




## SL-1N

### Master Room Controller

---



The SL-1N is a master room controller. It controls audio and video components and other room facilities such as lights and screens.

### FEATURES

---

- **2 Bidirectional RS-232 Ports** - Control AV equipment such as projectors, LCD and PDP displays, power amplifiers, switchers and scalars.
- **3 Relay Contact Closure Ports** - Conveniently control other room items related to the AV system such as raising and lowering drapes, the screen or the projector.
- **IR Control** - 1 input (3.5mm) and 2 outputs (terminal blocks).
- **IR Learning Function** - Learns commands from any IR remote.
- **Kramer Site-CTRL™ Compatible** - For network remote control and management using Kramer Site-CTRL software over the Ethernet port.
- **K-NET™ Control Channel** - For connecting compatible user interfaces and supplying power and control data over a single cable.
- **USB Port** - For uploading configuration file.
- **Flexible Control** - Ethernet, K-NET™, IR sensor and external IR commands.



## SL-1N

### TECHNICAL SPECIFICATIONS

|                        |   |
|------------------------|---|
| PORTS:                 | 2 RS-232 and K-NET on terminal block connectors, 1 Ethernet on an RJ-45 connector, 1 USB for programming.                             |
| OUTPUTS:               | 2 infrared and 3 relays (36V AC or DC, 2A, 60V AC maximum on non-inductive load) on terminal block connectors.                        |
| DEFAULT IP SETTINGS:   | IP number – 192.168.1.39; Mask – 255.255.0.0; Gateway – 0.0.0.0.  |
| INDICATORS:            | LED indicator for each function.  |
| POWER CONSUMPTION:     | 12V DC, 2A (from power supply) or 12V DC over K-NET™ connection.  |
| OPERATING TEMPERATURE: | 0° to +40°C (32° to 104°F).   |
| STORAGE TEMPERATURE:   | -40° to +70°C (-40° to 158°F)   |
| HUMIDITY:              | 10% to 90%, RHL non-condensing.   |
| DIMENSIONS:            | 12cm x 7.2cm x 2.4cm (4.7" x 2.8" x 1.0") W, D, H.  |
| WEIGHT:                | 0.3kg (0.7lbs).   |
| INCLUDED ACCESSORIES:  | Power supply.   |
| OPTIONS:               | RK-3T 19" rack mount, RC-4 remote controller, external IR receiver (C-A35M/IRR-50) and IR receiver extension cables (C-A35M/A35F-50). |

