

DUAL FUNCTION SCREEN INTERFACE

MODEL—SI 4004



Innovators in Audio
Video Integrations

Creative Electronics
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We also Manufacture:

1. Audio Follow Video QXGA PC Switcher (RS232 Controlled)
2. RGB to YUV Converter
3. VGA Dist. Amp. (1 input 2 output)
4. VGA Interface
5. VGA Dist. Amp. (1 input 4 output)
6. 4 Way PC Dist. Amp. with Stereo LR Audio
7. VGA Dist. Amp. (1 input 2 output)
8. Feed Back Logic Controller
9. Audio Video Dist. Amp. (1input 4 output)
10. Audio Video Dist. Amp. (1input 2 output)
11. Projection Screen Interface Model SI—2002 (With Rack Power)
12. Dual Function Screen Interface (For Projector Lift / Screen Drapes)
13. Screen Interface for Screen and Switching 3 A V Devices.

Front Panel



Back Panel



Creative's SI—4004 is a Relay Box Designed to control movement of Projection Screen / Projector Lift / Drapes. All these functions are Timer Controlled. This can be configured to any RF Control Processors. This Device can also Switch On / Off Complete Equipment Rack Power.

While doing integration of Audio Video Equipments / Projection Screen / Projector Lift and Drapes, controlled with Touch Panel (like **AMX** and **Crestron** or any other high end RF Remote Control System) in Board Rooms and Auditoriums we require some interface to control movement of Projection Screen, Lift and Drapes which is connected with Processor of touch panel. Or even Complete Rack in which all these equipments are mounted.

Introducing you here with **Timer Controlled Dual Function Screen Interface Model SI 4004**. Which can control movement of Motorized Projection Screen, Projector Lift, Drapes and even complete Equipment Rack Power.

Advanced Features

- Ideal to control motorized Projection Screen / Projector Lift / Drapes and Equipment Rack (AC 220 V operated).
- Timer Controlled ACTION : Cut off supply to Screen / Lift and Drapes automatically after 1.5 minutes.
- Can be used to “ON” “OFF” Complete rack in.
- Manually Controlled: **Can** be used to control movement of Screen / Lift and drapes manually (without touch panel) with three individual switch provided on front panel.
- Blinking LED provided on front Panel to show the active function

Applications

- Institutional Organizations
- Computer Center
- Auditoriums
- Board Rooms; Conference Halls
- Air Ports; Railway Stations

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Technical Specifications

INPUT

FOR SCREEN	Individual 2 Pin Captive Screw terminals Block For UP & DN Movement
For Lift	Individual 2 Pin Captive Screw terminals Block For UP & DN Movement
For Drapes	Individual 2 Pin Captive Screw terminals Block For UP & DN Movement
For Rack Power	One 3 Pin Captive Screw Terminal Block for Ground; Neutral & Phase connections

OUTPUT

For Screen	Can take Load upto 1kva Three Pin Captive Screw Terminals Block
For Lift	Can take Load upto 1kva Three Pin Captive Screw Terminals Block
For Drapes	Can take Load upto 1kva Three Pin Captive Screw Terminals Block
For Rack Power	Can take Load upto 2kva Three Pin Captive Screw Terminals Block

Operating Voltage

For all Source 220v AC