

# SCI0805

## 8 Channel Combined HF, Switching and Inductive Source Controller

### Key Features

- 40 Amp total box load
- 1-10 volt, DSI and DALI ballasts
- 128 scene memory
- Security door for MCBs
- Optional RCBO per channel
- Fail to full safety feature
- iCAN network inputs
- DMX input option
- Audio Visual Port (RS485)
- Panic/Fire alarm input
- Emergency Lighting Terminals
- Configuration stored in Non Volatile EEPROM
- Firmware storage in reflashable FLASH memory over iCAN network
- CE compliant to all relevant standards
- Designed and manufactured to ISO9001:2008 standards

### Overview

This cost effective compact source controller is an 8 channel device that provides 4 x 5Amps inductive dimmed circuits and 4 x 5Amp relay outputs. Relay outputs can be configured to control 1-10 volt, Tridonic DSI or Broadcast DALI.

In addition to the iLight iCAN network connectivity, it also has an audio visual port. It is suitable for controlling 1-10V, DSI and broadcast DALI lighting and non lighting loads. It is typically used on its own in small areas of mixed lighting sources that need manageable and controlled light and non-dim circuits, such as video conference rooms, meeting rooms, board rooms, hotel suites, private residences, or as part of a comprehensive network in large building complexes.



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