

liteCUE-basic

Cost-effective control system with a button keypad

Product code: CS0588



**SIMPLE
SETUP**

Main features

- Complete easy-to-use solution for room control
- Small 8-button keypad keypadCUE-55
- keypadCUE-55 enclosure colors
 - White aluminum RAL9006
 - Signal white RAL9003
- Small room controller controlCUE-basic
- Powerful support for IP, serial, and IR device control
- Onboard real-time clock for scheduled operations
- Power over Ethernet power supply
- Compact surface-mount or free-standing metal enclosure
- Simple Setup for non-programming deployment
- Web server and Admin Web pages for setup
- Integration with touchONE reservation system

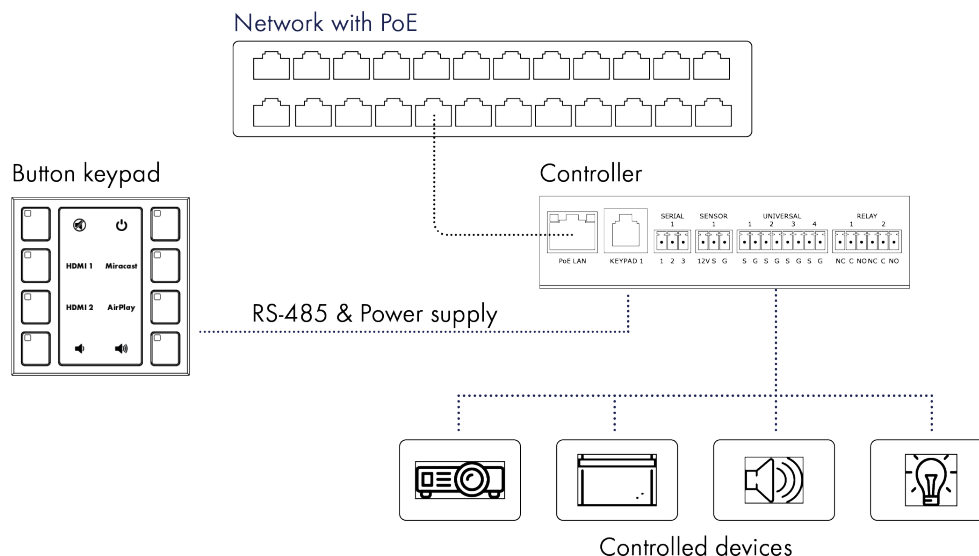
Description

The basic configuration for deploying a liteCUE-basic assumes the use of a controller controlCUE-basic, in which a control application prepared using the Cue Visual Composer programming tool is loaded. Also, a built-in Simple Setup can be used to set up the system without programming. Then the control unit controls the individual devices installed in the meeting room using IP, serial ports, IR, digital IOs, and relays.

An 8-button keypad keypadCUE-55 with an illuminated key label is used as a control panel. Each button contains an indicator to indicate the status of the system or individual devices.

The entire control system is connected to the PoE network, from which it is completely powered incl. the keypad. Therefore, a separate power supply is not required.

The liteCUE-basic connection is shown in the following figure. The controller is connected to the data network from which it is also powered by PoE. The keypad is connected to the controller via the Keypad port, which provides power and data communication via RS-485 standard.



Installation and setup

For detailed information on the installation and settings, see [liteCUE-basic Setup Guide](#) .

Box contents

- Controller controlCUE-basic
- Button keypad keypadCUE-55
- Connector set
- Keypad cable
- Ethernet cable
- Quick start guide

Order information

Product codes

- CS0588-9006 for keypadCUE-55 white aluminum **RAL9006** enclosure
- CS0588-9003 for keypadCUE-55 signal white **RAL9003** enclosure

Documentation

More information can be found in [CUE Documentation: liteCUE-basic Quick Start](#)