# Elite-CVD-7B

# Cost-effective Built-in 7" Control System





### Main Features

Wired built-in touch panel touchCUE-7-B

- 7" a-Si TFT display 1 280 x 800 pixels, pixel density 217 ppi
- Projected capacitive touch overlay, edge-to-edge front glass
- Video preview
- Wired Ethernet connection, PoE IEEE 802.3af compatible
- Aluminium slim unibody enclosure
- Compatible with European/UK 1-gang electrical boxes

Controller controlCUE-versatile-d

- Control ports 8x versatile, 3x bi-directional serial RS-232/485
- Wired Ethernet connection
- Power supply 24 VDC or Power over Ethernet (PoE)
- DIN rail plastic enclosure, width 4 modules

## Description

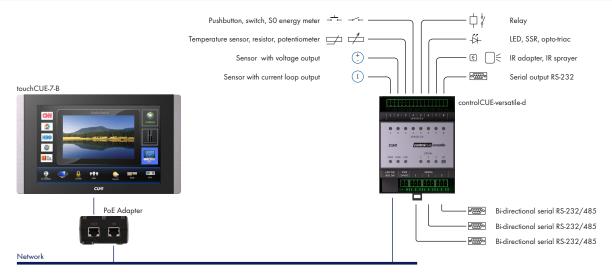
This control package allows to create cost effective complete control solution based on wired built-in touch panel and DIN rail controller.

The touchCUE-7-B is wired built-in touch panel offering clean modern design with edge-to-edge front glass and sleek aluminium body. It is ideal front-end for any built-in applications. The 7" a-Si TFT touch screen display offers resolution 1 280 x 800 pixels and it produces stunning true color images. Touch panel has projected capacitive touch overlay. Single cable Ethernet connection provides easy network integration. The touch panel is equipped with Power over Ethernet (PoE) technology enabling an Ethernet network cable to deliver both data and power. The touch panel installs easily over a 1-gang standard European/UK electrical box. It can

also be attached directly to drywall and other surfaces over the front of cutout. When installed it protrudes only 13 mm from the mounting surface.

The DIN rail compatible controller controlCUE-versatile-d is fully functional IP controller with eight versatile ports and three bi-directional serial RS-232/485 control ports. Fully compatible with CUE touch panels, this controller can work as standalone device. The versatile port is a new type of control port and depending on the application each versatile port can be used as an input or output. Single cable Ethernet connection provides easy network integration and the controller is equipped with Power over Ethernet (PoE) technology enabling an Ethernet network cable to deliver both data and power.

# **Application Diagram**



## **Box Contents**

Tabletop touch panel touchCUE-7-B
Controller controlCUE-versatile-d
Connector set
Ethernet cables
2x IR Adapter /i
Power supply with PoE injector
DIN rail power supply 24 VDC / 24 W
Cleaning tissue
Declaration of Conformity
Data Sheet
Cue System Connector Wiring Sheet

#### Order Information

Product code ST0071

#### **Specifications**

For device specifications see appropriate product cut sheets.