

# Elite-CV-M

Cost-effective Control System with Mobile Licenses



## Main Features

### Control panels

- Based on Apple iOS or Android or Windows mobile devices
- Two licenses for mobile device included
- GUI application designed in Cue Visual Composer
- System communication based on IP using CUEnet<sup>2</sup> protocol

### Controller controlCUE-versatile

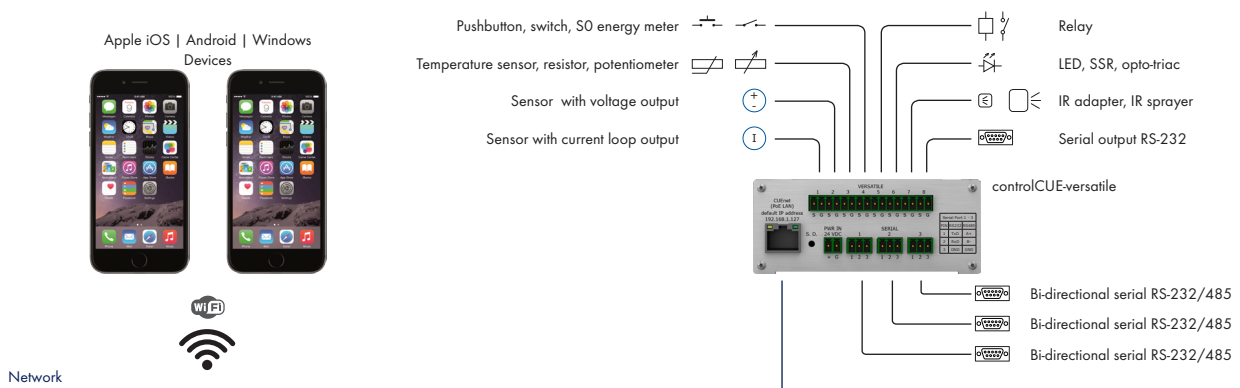
- Control ports - 8x versatile, 3x bi-directional serial RS-232/485
- Wired Ethernet connection
- Power supply 24 VDC or Power over Ethernet (PoE)
- Unified small factor aluminium enclosure

## Description

This control package allows to create cost effective complete control solution based on compact controller and Apple iOS or Android or Windows mobile device control panel. The appCUE runtime enables to use any Apple iOS or Android or Windows device as a Cue System control panel. The GUI application has to be designed using standard programming tool - Cue Visual Composer, where effective application preparing is achieved by visual programming approach with drag and drop, advanced editing technique IntelliSense, export and import of ready to use pieces of program and more. omunication between mobile device and control system is based on Wi-Fi using CUEnet<sup>2</sup> protocol.

The ultra-compact controller controlCUE-versatile 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

- 2x appCUE runtime license
- Controller controlCUE-versatile
- Connector set
- Ethernet cable
- 2x IR Adapter /i
- Power supply
- Declaration of Conformity
- Data Sheet
- Cue System Connector Wiring Sheet

## Order Information

- Product code ST0072
- appCUE application free download from
- App Store for Apple iOS
  - Google Play for Adnroid
  - [www.cuesystem.com](http://www.cuesystem.com) for Window
- Two appCUE runtime licenses included.
- Mobile device is not part of delivery.

## Specifications

For device specifications see appropriate product cut sheets.