

Elite-CV-AS

Cost-effective Control System with Android Mobile Licenses



Main Features

- Control panels
 - Based on Android mobile devices
 - Two licenses for Android mobile device included
 - GUI application designed in Cue Visual Composer
 - System communication based on IP using CUEnet² 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

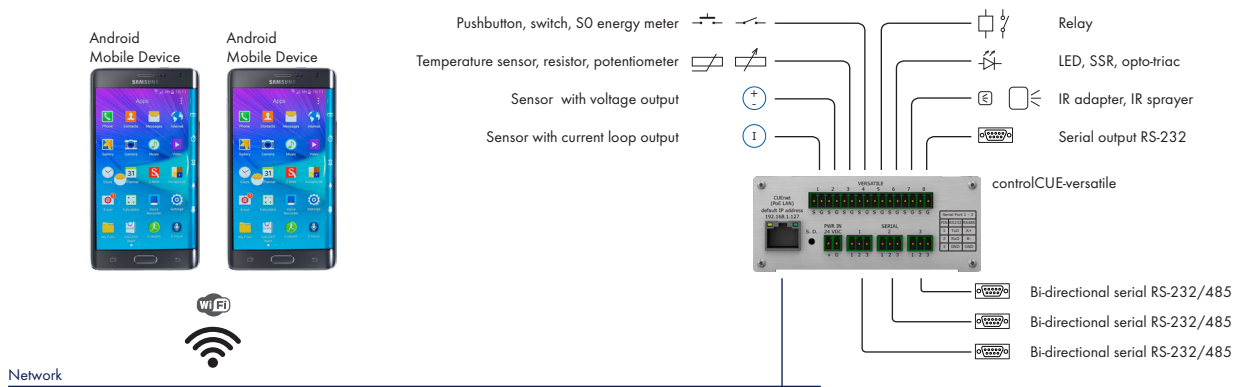
Description

This control package allows to create cost effective complete control solution based on Android mobile device control panel and compact controller.

The Android runtime enables to use any Android device (phone, tablet) 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. Communication between mobile device and control system is based on Wi-Fi using CUEnet² 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 Android 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 ST0068
- Mobile device is not part of delivery.
- Android runtime is available in the Google Play.
- Two Android runtime licenses included.

Specifications

For device specifications see appropriate product cut sheets.