

# iCUE-professional



## DESCRIPTION

This software enables to use any Apple iOS device (iPad®, iPhone® or iPod® touch) as a Cue System control panel and controller. It is a suitable addition to CUE control panels and controllers or it can be used as a standalone application.

It has the same functionality as iCUE-standard plus any IP operated device can be controlled directly without a need of control unit, because complete set of XPL2 IP commands can be used.

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 the control panel device and control system is based on Wi-Fi communication using CUENet2 protocol.

## MAIN FEATURES

- Apple iOS runtime for XPL2 applications
- Any iPad®, iPhone® or iPod® touch can be used as a Cue System control panel and controller
- Compatible with Apple iOS 5.0.1 and higher
- Application designed with Cue Visual Composer
- Application upload directly from Cue Visual Composer
- Ethernet wireless communication between the panel, control system and controlled devices
- Communication with Cue System units using CUENet protocol
- Full set of XPL2 IP commands available for direct device control

## SPECIFICATIONS

Operating system  
Apple iOS 5.0.1 and higher

Application upload  
Directly from Cue Visual Composer  
Using configuration window

Communication  
Wi-Fi  
CUENet2 protocol

Control commands  
All TCP and UDP commands available

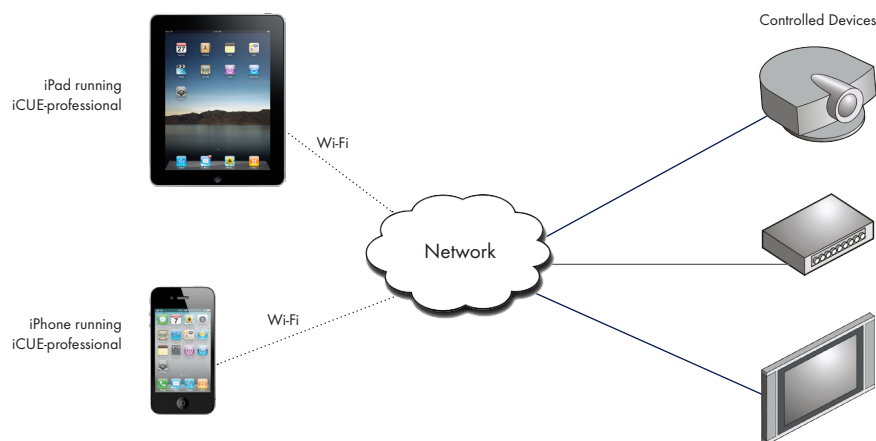
## ORDER INFORMATION

Product code CS0429

Purchase and registration

1. Download iCUE-professional from Apple AppStore and install it on control panel target device.
2. Send order for CS0429 to sales@cuesystem.com.
3. Start registration procedure after receiving the order confirmation and license key. For more details about registration procedure see iCUE manual.

## APPLICATION DIAGRAM



## iCUE COMPARISON

|                   |        | Full set of CVC graphic features | Ethernet and Wi-Fi communication | System communication with CUEunits | IP commands for device control |
|-------------------|--------|----------------------------------|----------------------------------|------------------------------------|--------------------------------|
| iCUE-standard     | CS0428 | •                                | •                                | •                                  |                                |
| iCUE-professional | CS0429 | •                                | •                                | •                                  | •                              |