ipCUE-omega IP Enabled Display Controller





Description

The ipCUE-omega is powerful IP enabled unit that serves as a controller, server, touch monitor interface and any display device interface. It allows to run standard projects created in Cue Visual Composer. Typically it is used as a core unit for ready to use applications Cue Reservation System and Cue Site Manager.

Application Diagram

Main Features

- Runs standard projects created in Cue Visual Composer
- Core unit for ready to use applications Cue Reservation System, Cue Site Manager
- Internal RAM 2 GB
- Internal SATA 2.5" solid state disk
- Real time clock (RTC) for scheduling applications
- Wired 10/100/1000 BaseT Ethernet
- Bi-directional control of any IP enabled products through Ethernet port
- Easy network integration
- HDMI/DVI output up to 1920 x 1080 pixels
- Web server and Admin Web for setup through a standard web browser
- Fanless and noiseless passive cooling

Applications

Cue Reservation System Cue Site Manager Touch panel interface Virtual touch panel Digital signage player



Specifications

CPU Dual-Core Intel® Atom[™] processor Memory RAM 2 GB SATA 2.5″ solid state disk (no moving parts) System communication 10/100/1000 BaseT Ethernet Video DVI output up to 1920 x 1200 pixels HDMI output up to 1920 x 1080 pixels Audio Line input and output Microphone input Software technologies Admin Web, XPL² Runtime

Order Information

Product code CS0411

Power supply 19 VDC / 90 W Power jack connector Cooling Fanless and noiseless passive Physical Metal enclosure Dimensions 192 x 62 x 220 mm / 7.6" x 2.4" x 8.7" Weight 1.7 kg Environment conditions Operating temperature 10° to 40° C Storage temperature 0° to 60° C Relative humidity 10% to 90% non-condensing

Box Contents

Display controller ipCUE-omega Power supply Ethernet cable Data Sheet Declaration of Conformity Cue System Connector Wiring Sheet