

# CueCore2 multi-protocol architectural lighting controller

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The CueCore2 is a compact form-factor lighting controller for (semi-)permanent installations and architectural lighting. Designed for non-stop operation, the CueCore2 has no moving parts; the unit is completely solid-state and achieves a remarkable level of reliability that allow lighting engineers to 'fit and forget'. Although it is bundled with various supporting software tools, once programmed, the CueCore2 can operate completely stand-alone. It will playback lighting shows, static scenes and dynamic effects through its two DMX-512 universes. The unit can be programmed to respond to a variety of incoming protocols or scheduled to time or day.

## Control the lighting

First of all the CueCore2 is a lighting controller. Featuring six independent playbacks, the CueCore2 can handle lighting in multiple zones or challenging HTP/LTP requirements. The

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playbacks come with all the bells and whistles so you can accommodate your client's wishes.



### Record from an external DMX source

Lighting shows designed on third-party consoles can easily be recorded inside the CueCore2. It even offers features to help create seamless loops in your recording. Recording external shows can be through DMX, Art-Net or sACN.

### Communicate through a range of protocols

The CueCore2 offers an impressive collection of protocols. From typical lighting protocols such as DMX-512, Art-Net, sACN and KiNet.

To protocols that allow you to interact with any kind of non-lighting equipment such as GPI, MIDI, UDP, TCP & OSC. It even supports timecode protocols like SMPTE and MTC.

### Program show-control automation

The autonomous behaviour of the CueCore2 can be customised by flexible show-control programming. This functionality enables you to automate the show playback. You can define triggers based on any incoming protocol. And you convert signals from one protocols into another.

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### **Apply CueCores to small and large installs**

Whereas a grid of multiple CueCores, all networked together, meets the capacity required by large lighting systems. The CueCore2 is fitted with a fluent master-slave protocol for synchronising multiple units.

[Read more](#)