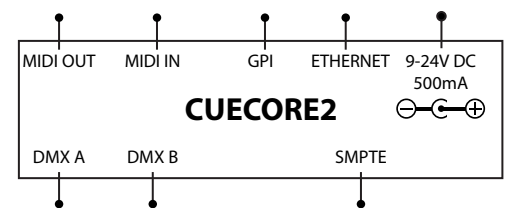## DATASHEET

The CueCore2 is a lighting controller for permanent installations. The device is completely solid-state, with no moving parts; it is a secure and low-maintenance installation control solution that has only a minimal power consumption.
The onboard flash memory allows for storing DMX shows. Playback can be fully automated and triggered by various IP based protocols. All operating and programming is done through its dynamic web interface.
The CueCore includes a 2-universe licence of the CueluxPro Lighting control software.
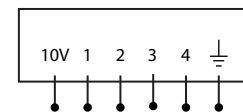
## Specifications

- 2 x DMX-512 opto-isolated bi-directional port
- MIDI IN + OUT (includes support for MTC, MSC, MMC)
- SMPTE time-code
- 4x GPI port (contact-closure + 0-10V)
- Ethernet port
- Real-Time Clock with battery backup
- Supports Art-Net, sACN, KiNet, HTTP, TCP, UDP & OSC
- Desktop or DIN Rail mounted
- Kensington lock
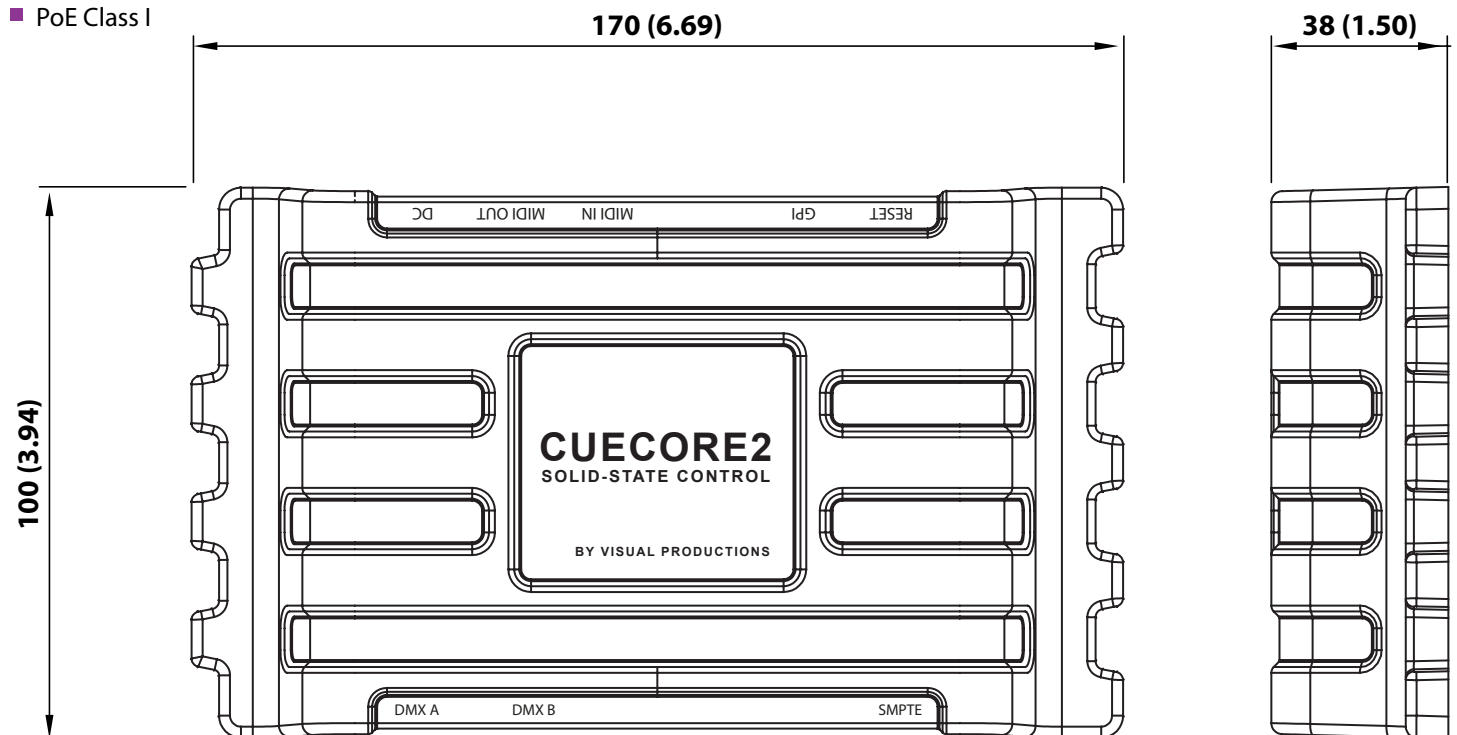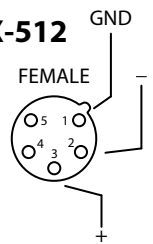- Temperature range -20° / +50° Celsius
- PoE Class I

## Connection scheme

MIDI OUT    MIDI IN    GPI    ETHERNET    9-24V DC 500mA

**CUECORE2**

DMX A    DMX B    SMPTE

**GPI**

10V   1   2   3   4   ⏚

**DMX-512**   GND

FEMALE

5  1
4  3  2

170 (6.69)

38 (1.50)

100 (3.94)

RESET   GPI   MIDI IN   MIDI OUT   DC

**CUECORE2**
SOLID-STATE CONTROL

BY VISUAL PRODUCTIONS

DMX A    DMX B    SMPTE

**mm (inch)**