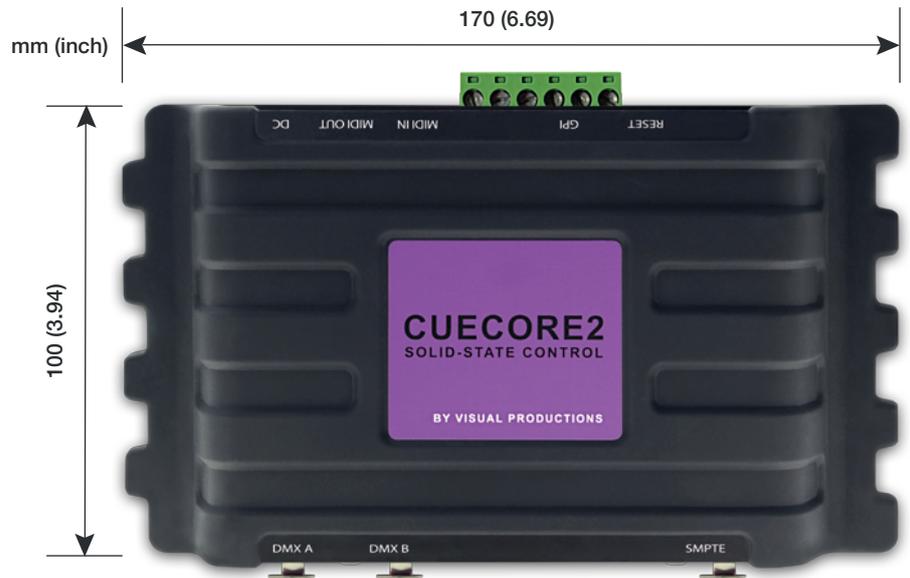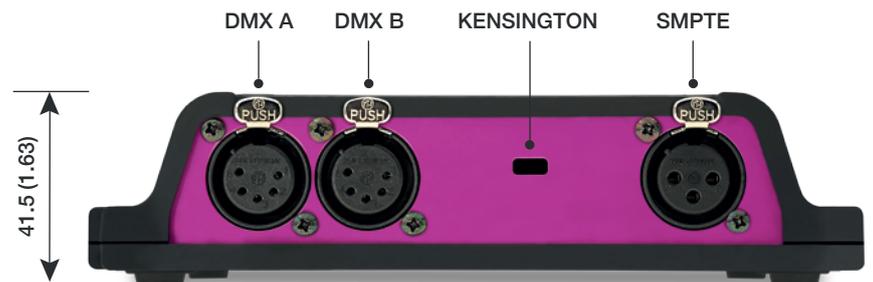# VISUAL
P R O D U C T I O N S

CueCore2

The CueCore2 is a 1,024 DMX channels lighting controller for permanent installations. The device is completely solid-state; it is a secure and low-maintenance installation control solution.

The onboard flash memory allows for storing DMX shows. Playback can be fully automated and triggered by various IP based protocols, GPI, MIDI or internal scheduler. Programming is done through its dynamic web interface. The CueCore includes a 2-universe licence of the CueluxPro Lighting control software.

mm (inch)

170 (6.69)

100 (3.94)

DC · MIDI OUT · MIDI IN · GPI · RESET

DMX A · DMX B · SMPTE

SPECIFICATIONS

- Ethernet port
- Programming via web-interface
- 2 x DMX512-A (ANSI E1.11) port (Opto-isolated, bi-directional)
- MIDI IN + OUT (inc. MTC, MSC, MMC)
- SMPTE timecode
- 4x GPI port (contact-closure or 0-10V)
- Real-Time Clock with battery
- Art-Net, sACN, KiNet
- HTTP, TCP, UDP & OSC
- Protocol for synchronising multiple cores.
- 9-24V DC 500mA (PSU included)
- Power over Ethernet (class I)
- Desktop,DIN Rail or 19" rack mounted (optional adapter)
- Kensington lock
- Operating temperature -20°C to +50°C (-4°F to 122°F)
- Compliance EN55103-1 EN55103-2
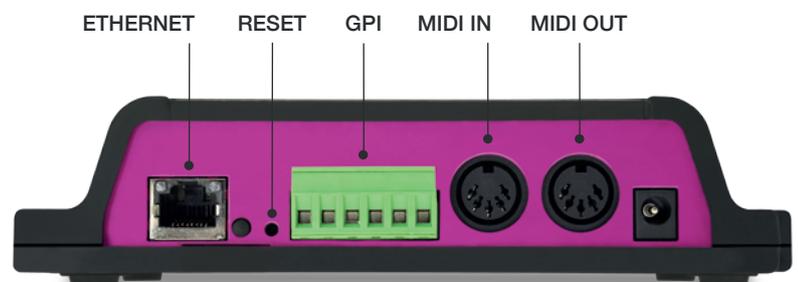- Bundled with CueluxPro, vManager and Kiosc software

41.5 (1.63)

DMX A	DMX B	KENSINGTON	SMPTE

PINOUT
1 ⏚
2 -
3 +
4 NC
5 NC

PINOUT
1 ⏚
2 +
3 -

ETHERNET	RESET	GPI	MIDI IN	MIDI OUT

LED
RED = DHCP
WHITE = STATIC IP

PINOUT
1 10V
2 PORT 1
3 PORT 2
4 PORT 3
5 PORT 4
6 ⏚

PINOUT
1 NC
2 ⏚
3 NC
4 +
5 -

DC
⊖–⊙–⊕