

# CueCore3

The CueCore3 is a 2,048 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 4-universe licence of the CueluxPro Lighting control software.

The CueCore3 supports RDM discovery, setting fixture parameters and reading RDM status messages.



## SPECIFICATIONS

- 10/100M Ethernet port
- Programming via web-interface
- 4 x DMX512-A (ANSI E1.11) port (Opto-isolated, bi-directional)
- RDM (ANSI E1.20)
- 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 III)
- Desktop, DIN Rail or 19" rack mounted (optional adapter)
- Operating temperature -20°C to +50°C (-4°F to 122°F)
- Compatible with Kiosc software
- Bundled with CueluxPro and vManager software
- Compliance: CE, ROHS, UKCA, FCC, UL62368-1, CSA C22.2 62368-1:19

