

artUI

Description

The artUI is a simple and easy to operate user interface for the Artistic Licence *cueLumen series*.

The *artUI* provides for simplified installation, enabling connection to the wider system via PoE Ethernet or data + power bus.

The setup is all handled via the *artCore* processor or *cueLumen core* with the user interface being commissioned in three easy steps via an artPlay touchscreen or the Artistic Licence companion app.

All buttons are internally backlit, can be laser engraved or identified with a printed acetate (selection included). A removable faceplate provides for a modern screwless finish in black or white.

Mechanical

- Mounting: Wall mounted UK single gang
- Material: Steel mounting plate, anodised aluminium faceplate
- Overall Dimensions: 86mm (W) x 86mm (H) x 35mm (D)
- Mass: 0.15 kg

Environmental

- Operating temperature: 0°C to 40°C
- Storage temperature: -10°C to +50°C
- Operating relative humidity (max): 80% non-condensing
- IP rating: IP20 indoor use only
- Certification: CE, UKCA, WEEE, RoHS

Power & Electrical

- Operating Voltage: 24V DC or PoE Ethernet
- PoE Power: Negotiates Class 2 (3.84W -6.49W)

Configuration

- Web-Interface for device configuration - Network, IP address configuration and firmware update



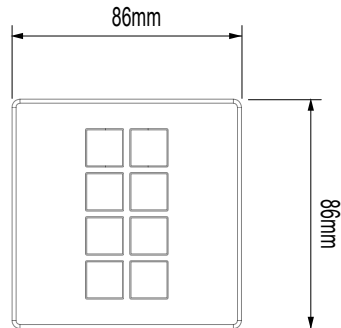
Features and control

- Single button press linking with an artCore or cueLumen core controller
- Illuminated buttons with tellback
- Control of scenes 1-8 in a selected zone (zone selection via artPlay or Artistic Licence companion app).
- LED 'mute' to extinguish LED tellback as necessary
- 'Show Mode' panel disable, per individual user interface or all user interfaces assigned to a particular zone.
- PoE Power and communication max length 100m
- DC power and serial bus max length 300m

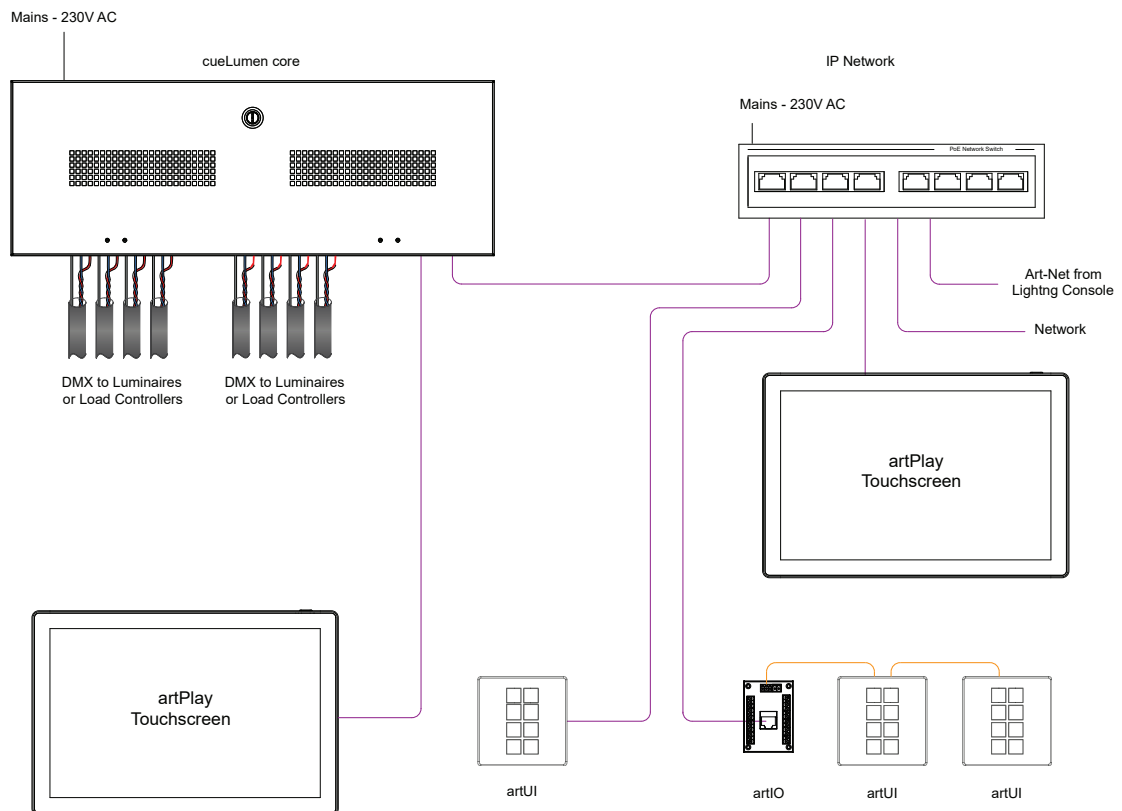
Inputs/Outputs

- PoE Ethernet port - quantity 1
- Serial communication bus - quantity 1
- 24V DC power bus - quantity 1
- Dry contact inputs for 3rd party triggers - quantity 2

Dimensions



Application diagram



artUI_datasheet_20250901_V0

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