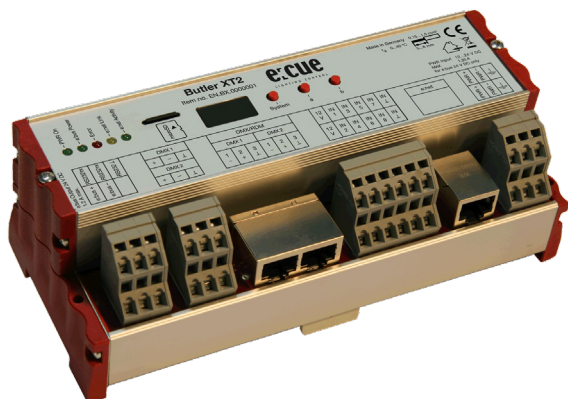


# Butler XT2



## Butler XT2

Similar to the Butler but with more connectivity options and RDM capability, the Butler XT2 is a DMX/RDM engine that can be used in standalone mode to replay and loop previously uploaded lighting shows, programmed using a PC running the e:cue software suite. The Butler XT2 is also used as a DMX/RDM device controlled by another e:cue engine. In standalone mode, one DIN-rail mountable Butler XT2 controls up to 1024 DMX/RDM channels. The DMX/RDM channel control can be increased to 65,536 channels by clustering more Butler XT2. This engine has many connectivity options used to control the lighting show running on the device. Connectivity options include direct connection to Glass Touch User Terminals, RS-232, digital inputs and Ethernet.

## Main features

- Controls up to 1024 DMX/RDM channels
- Scalable up to 65,536 channels
- Supports RDM protocol for bidirectional communication
- Internal real-time and astronomical clock
- Standalone configuration via web browser
- Control in standalone mode with ActionPad applications for desktop or iOS and Android
- 100 MBit e:net
- Serial input port (RS-232) for connectivity to 3rd party systems
- Eight freely configurable (optically isolated) digital inputs
- MicroSD card for show upload/configuration file storage (included in delivery)

## e:cue Server

Designed to control large and complex projects, our Lighting Engines are high-performance servers with pre-installed SYMPHOLIGHT and the Lighting Application Suite (LAS) software. As central control unit, this versatile server guarantees uninterrupted operation as it orchestrates all devices and fixtures within a project. e:cue Server Range is scalable to cover any project requirements.

- Freely configurable actions for standalone mode (e.g. play, pause, resume, stop, previous and next cuelist, intensity up/down), plays up to eight cuelist in parallel
- Master intensity dimmable
- Cuelist download from e:cue Lighting Application Suite

## Delivery scope

- Butler XT2
- MicroSD card
- Setup Manual English/German

## Item code

CL24100004635  
AA6137401HA

## Optional accessories

- Butler XT2 Garage AA556660031
- Accessory pack AA556690035  
(including power supply, network cable, RS-232 to open wire adaptor, CAT5e cross cable 1m, e:cue software CD)

## Product specifications

Dimensions (W x H x D)	177 x 60 x 75 mm / 7 x 2.4 x 3 inch
Weight	0.4 kg / 0.88 lbs
Power supply input	12 ... 24 V DC, >= 1,3 A, 32 W with e:bus 24 V DC
Operating temperature	0 ... 40 °C / 32 ... 104 °F
Storage temperature	0 ... 40 °C / 32 ... 104 °F
Op. / storage humidity	0 ... 80% RH, non-condensing
Protection class	IP20
Housing	Aluminium, Polyamide 6.6
Mounting	on 35 mm DIN rail
Certificates	CE, UKCA

## Interface specifications

Inputs	1 x RS-232 (clamp terminals) RDM (RJ45, clamp terminals) 8 optically isolated digital inputs
Outputs	2 x DMX (RJ45, clamp terminals)
System link	e:bus (clamp terminals) e:net (RJ45)
Display	7-segment LED
User interfaces	3 Buttons, 5 LEDs

## Dimensions (mm/in)

