Butler PRO DMX

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.

Optional accessories

· RJ45 to XLR5 link adapter   AA611810135

Butler PRO DMX

The e:cue Butler PRO DMX is an e:net to DMX512 interface for the e:cue Lighting Application Suite (LAS). It controls up to 16 DMX512 universes with 512 channels per universe with full RDM capability. Connection to the server runs via Ethernet interface with 100 MBit/s. All cabling, Ethernet and DMX512, uses CAT5 RJ45 connections. XRL5 DMX connections are possible with an optional link adapter. Using a LC display with 2 lines by 20 characters, all basic configurations can be done with the set of four cursor keys and an OK key. When online, the LC display shows status messages from the Butler PRO DMX. The Butler PRO DMX is the optimal interface for running huge numbers of DMX universes still providing full RDM over DMX functionality. The system is mounted in standard 19-inch racks.
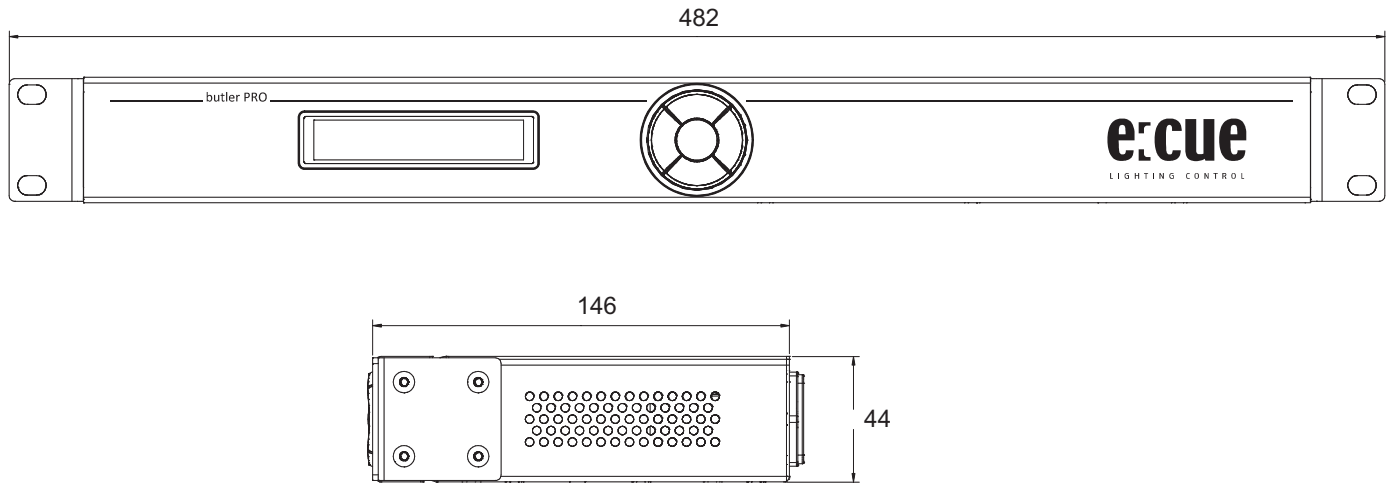
Product specifications

Dimensions (W x H x D)	482 x 44 x 142 mm / 19 x 1.7 x 5.6 in (incl. mounting brackets)
Weight	1.2 kg / 2.65 lbs
Power supply input	100 ... 240 V AC, 50/60 Hz
Power consumption	max. 20 W
Operating temperature	0 ... 40 °C / 32 ... 104 °F
Storage temperature	-20 ... 70 °C / -4 ... 158 °F
Op. / storage humidity	0 ... 80% RH, non-condensing
Protection class	IP20
Housing	Steel, front powder coated
Mounting	in 19-inch standard racks
Certificates	CE, ETL, UKCA

Main features

· Controls up to 8,192 DMX512 channels in 16 DMX/RDM universes
· Supports RDM protocol over DMX for bidirectional communication (ANSI/ESTA E1.20, RDM over USITT DMX512)
· Basic configuration via LC display and cursor keys
· Display of status messages while operating
· 100 MBit system interconnect for e:net over Ethernet

Interface specifications

Outputs	16 x DMX/RDM ports USITT DMX512-A, RDM ANSI E1.20 galvanically isolated (2 ports/isle) for 1 kV RJ45 receptacle connector Traxon pin configuration
System link	1 x e:net (RJ45)
User interfaces	4 + 1 cursor keys, LC display
Display	2 x 20 characters LCD display

Delivery scope

	Item code
· Butler PRO DMX/RDM	AA628600035
· Rack mounting brackets	
· Power chords DE, US, UK	
· Welcome note	

Dimensions

All dimenssions in mm

482

butler PRO

e:cue
LIGHTING CONTROL

146

44

CE

UK CA

ETL
LISTED
c   US
CM

Intertek
4006376

Conforms to ANSI/UL Std. 62368-1

Certified to CSA Std. C22.2 NO. 62368-1

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