

e:bus Input Module

e:cue Interfaces

Lighting applications are heterogenous by nature. e:cue interfaces serve to integrate many networks, protocols and third party products into e:cue solutions. They also aid in applying special control functions for fixtures, they integrate analog or mechanical signaling into the digital world and offer bridging functions. e:cue interfaces are the links to bring together the many techniques and technologies of lighting control.



e:cue e:bus Input Module

The e:bus Input Module integrates standard mechanical switching contacts into the e:bus protocol and into the e:cue system. It connects to the Butler XT via a standard e:bus interface and is powered via e:bus. An additional light/motion sensor interface extends the range of capabilities of the e:bus Input Module. A Locator LED in each unit makes it easy to identify modules by sending an according e:bus command to a module. Key presses on the switching contacts are sent over the e:bus as standard key messages.

Main features

- Standard e:bus interface/connection
- 4 electrically isolated inputs for switching contacts
- Light/motion detection sensor input (0 ... 5V, TTL)
- Locator LED, lighting up on each key action or controlled by the Device Manager in the Lighting Application Suite
- Powered via e:bus
- 5 V DC output as sensor power supply voltage
- Mountable in standard flush in-wall boxes

Delivery scope

- e:bus Input Module UT.IM.0040001
- Setup Manual

Technical data

e:bus Input Module	UT.IM.0040001
Dimensions (W x H x D)	47 x 44 x 13 mm/ 11.9 x 11.2 x 0.5 inch
Weight	21 g
Power	via e:bus, max. 30 mA
Operating/storage temp.	0 ... 40 °C/32 ... 104 °F
Operating/storage hum.	0 ... 80% non-condensing
Protection class	IP40
Housing	Steel, copper, plastic
Mounting	in standard 55 mm flush in-wall mounting boxes
Certifications	CE

Interfaces

User interface	Locator LED
Outputs	e:bus (screw terminals) 5 V DC for sensor supply
Inputs	4 isolated digital inputs (screw terminals) 1 sensor interface (0 - 5V light intensity, TTL-compatible motion sensor) (screw terminals)



e:bus Input Module

Dimensions

All dimensions in mm

