

TRAXON | e(cue

SYMPL e:bus Node



e:cue SYMPL e:bus Node

The e:cue SYMPL e:bus Node is a single channel e:bus interface for use with e:cue's lighting control solution SYMPHOLIGHT. It provides an e:bus interface for up to eight e:bus devices like e:cue GLASS TOUCH terminals. The e:cue SYMPL e:bus Node is powered by an external power supply or via Ethernet PoE. It is easyly mounted on standard 35 mm DIN rails, or with a key hole in the housing base on walls or on any stable vertical surface. The e:cue SYMPL e:bus Node is a simple, reliable and easy to use interface solution for e:cue lighting control solutions with SYMPHOLIGHT.

Highlights

- One e:bus interface for up to eight e:bus devices
- Flexible mounting on 35 mm DIN rails or surfaces
- Fast and easy integration in e:cue SYMPHOLIGHT

Delivery scope Identcode

- e:cue SYMPL e:bus Node
- AB444210035
- Safety instructions
- Welcome note

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.

Technical data	
Dimensions (W x H x D)	53.5 x 90.5 x 62 mm/
	2.1 x 3.6 x 2.4 in (excl. fastening clip)
Weight	100 g / 0.22 lb
Power supply	24 V DC (terminal plug)
	wire gauge: 0.25 3.31 sqmm; or
	PoE IEEE 802.3af on RJ45
Power consumption	max. 6.5 W
Operating temperature	-20 50 °C / -4 122 °F
Storage temperature	-20 70 °C / -4 158 °F
Electrical safety	SELV
Op./storage humidity	0 80% non-condensing
Protection Class	IP20
Housing material	Self extinguishing blend PC/ABS
	UL document E140692
Mounting	on 35 mm DIN rail (EN 60715),
	3 units or with key hole
	on any stable vertical surface
Certification	CE, ETL, UKCA

Interface specification

Interfaces	1 x e:bus on 2-pin terminal plug
Interface specifications	V _{Bus} = 19 V DC
	max. bus load current: 240 mA fused
	screw terminal
	wire gauge: 0.081 1.31 sqmm
	no hot-plug support
	max. 8 e:bus devices
Ethernet-Port	1 x e:net 10/100 Mbit/s, RJ45
User interfaces	LEDs for error, Ethernet activity,
	device status, e:bus status
	Identify button

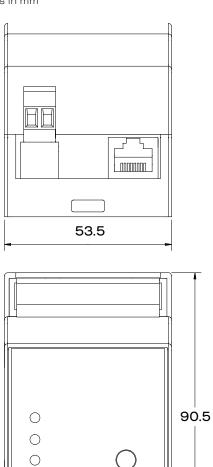


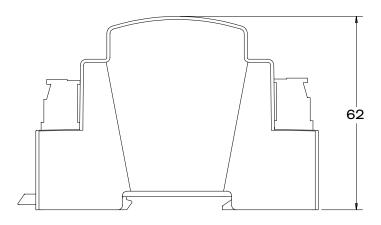
Conforms to ANSi/UL Std. 62368-1 Certified to CSA Std. C22.2 No. 62368-1

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Dimensions

All measures in mm







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