

Tx Element Transmitters

Wall Mounted Button Radio Transmitters

DISTRIBUIDOR EM PORTUGAL



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cue



Tx Element 2



Tx Element 4

Specifications

Buttons

- 2 for Tx Element 2
- 4 for Tx Element 4

Wireless communication

- Radio frequency 433.92 MHz
- Max. range 60 m
- Number of codes 224 + 232(H)
- Automatic limitation of transmission time 25 s

Power supply

- Lithium battery 3 V, CR 2430
- Battery lifetime up to 10 years

Physical

- Plastic enclosure
- Protection IP20
- Dimensions 88 x 81 x 16 mm / 3.5" x 3.2" x 0.6"
- Weight 0.1 kg / 0.2 lb

Operating environment

- Temperature -10° to 55° C
- Humidity 10% to 90% non-condensing

Box Contents

Transmitter
Warranty Conditions, CE Declaration
RoHS Declaration
Data Sheet

Application Note

For system connection use Rx1 DIN /Data Wireless Receiver, product code CS0318-401. The receiver can be connected to ipCUE controllers using RS-232 bi-directional communication port.



Main Features

- Two and four buttons models available
- Innovative solutions in newly designed installations
- No need to cut the walls because of control wire installations
- Very fast installation - mostly not longer than a few minutes
- Clean and dustless installation without wet processes
- Encoded signal, no opportunity to misuse or interfere
- Sufficient coverage for all typical applications
- Control from points normally dangerous for electric installations (bathtubs, inflammable base, etc.)
- Best-selling design series of ABB switches
- Very long lifetime of lithium battery

Description

The Tx Element transmitter is designed to correspond with the new range of ABB switches with elegant oval frames, and it is possible to use it either by itself or in various multiple frames combining its different colored designs. The flat push button is mechanically divided into two or four parts. The transmitter is powered by lithium 3 V battery, and it is possible to mount it practically everywhere - on flammable surfaces, near a child's bed, on a sink, on the glass, etc., yet there is no risk of injury being caused by electricity or risk of fire. The transmitter is mounted using screws or double-sided adhesive tape. All wall transmitters consist of a frame and a fingerboard. If you install more transmitters at one place, it is good to use multiple frames - for more information please contact sales@cuesystem.com.

Applications

- Complete residential home automation
- Complete building automation
- Commercial single-room and multi-room applications
- Reconstructions and later installations

Order Information

Product codes

2 buttons	4 buttons	Color	
CS0312-401	CS0313-401	White / Ice White	
CS0312-403	CS0313-403	White / White	
CS0312-404	CS0313-404	White / Ice Grey	
CS0312-407	CS0313-407	Caramel / Ice Grey	
CS0312-421	CS0313-421	Ivory / Ice White	
CS0312-422	CS0313-422	Agave / Ice White	
CS0312-423	CS0313-423	Stormy / Ice grey	
CS0312-424	CS0313-424	Carmine / Ice grey	