

TRANSMITTERS AND RADIO RECEIVERS

ROLLING CODE TECNOLOGY

Features:

- frequency: 433,92 MHz
- range: up to 200 m in open air (the effective range depends on terrain and possible radio frequency interferences)
- 281.000 billion code combinations
- rolling code technology: every time the transmitter sends a code, it generates a new code using an encoder. An algorithm identifies and validates only the signal of the transmitters encoded by the radio receiver.

Pros:

- virtually impossible to duplicate
- code can be personalized thanks to the TAUPROG programmer
- ideal for multi-user systems
- a transmitter can be programmed into any number of self-learning radio receivers, thus avoiding the use of different transmitters
- tougher shells

250K-SLIMRP

Two-channel transmitter, rolling code technology, 433,92 MHz



250T-4RP

Four-channel transmitter, rolling code technology, 433,92 MHz, complete with support



250BUG2R

Two-channel transmitter, rolling code technology, 433,92 MHz



250BUG4R

Four-channel transmitter, rolling code technology, 433,92 MHz



250T-RADIO1

Universal system made of one 433,92 MHz single-channel and self-learning receiver with built-in aerial and a two-channel K-SLIM transmitter with rolling code technology



250T-RADIO2

Universal system made of one 433,92 MHz two-channel and self-learning receiver with built-in aerial and two four-channel T-4RP transmitters with rolling code technology



Radio receivers



250RXDC1
Self-learning, single-channel, 433,92 MHz plug-in radio receiver. Accepts up to 62 rolling code transmitters or unlimited dipswitch transmitters.



250RXDC2
Self-learning, two-channel, 433,92 MHz plug-in radio receiver. Accepts up to 62 rolling code transmitters or unlimited dipswitch transmitters.



250RXDC1B
Self-learning, single-channel, 433,92 MHz radio receiver with enclosure. Accepts up to 62 rolling code transmitters or unlimited dipswitch transmitters.



250RXDC2B
Self-learning, two-channel, 433,92 MHz radio receiver with enclosure. Accepts up to 62 rolling code transmitters or unlimited dipswitch transmitters.



250RXDC4
Self-learning, four-channel, 433,92 MHz radio receiver with enclosure. Accepts up to 62 rolling code transmitters or unlimited dipswitch transmitters.



250RXDC4T
230 V Self-learning, four-channel, 433,92 MHz radio receiver with enclosure. Accepts up to 62 rolling code transmitters or unlimited dipswitch transmitters.



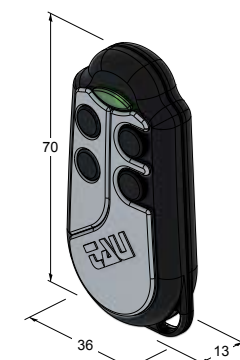
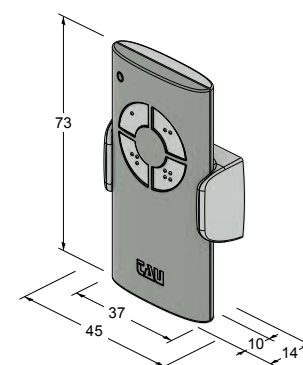
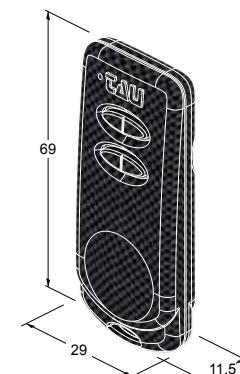
250E1RXD
126-code memory extension for RXDC self-learning radio receivers



250E2RXD
264-code memory extension for RXDC self-learning radio receivers



250E3RXD
1020-code memory extension for RXDC self-learning radio receivers



Accessories



250TAUPROG
Programmer for TAU rolling code transmitters



200 BATTBUG
Batteries for T-4, K-SLIM and BUG2-4 transmitters



250ANTD1
Aerial with mounting bracket and 5 m cable



250ANTD2
Aerial with 5 m cable (to be mounted on LAMP flashing lights)

NEW FUNCTIONS



Thanks to the TAUPROG handheld programmer and the new TAUPROG management software it is possible to create and manage an access control database, with a wide range of new functions. Rolling code transmitters can't be duplicated or added an existing system unless enabled by the same TAUPROG handheld programmer, thanks to the unique code embedded in each TAUPROG encoder. The user-friendly TAUPROG database management software (PC version) stores database contents and allows multiple functions such as customize and add comments to every transmitter stored, add/remove new transmitters to an existing system, enable/disable codes, make back-up copies and prints.

TRANSMITTERS AND RADIO RECEIVERS

DIP-SWITCH TECNOLOGY

Features:

- frequency: 433,92 MHz
- range: up to 200 m in open air (the effective range depends on terrain and possible radio frequency interferences)
- 1024 code combinations
- dipswitch technology

Pros:

- easy programming
- code can be easily changed by setting the switches inside the transmitter
- dipswitch transmitters can be programmed both in dipswitch and self-learning radio receivers
- a transmitter can be programmed into any number of self-learning radio receivers, thus avoiding the use of different transmitters
- tougher shells

250K-SLIM

Two-channel transmitter, dipswitch technology, 433,92 MHz



250T-4

Four-channel transmitter, dipswitch technology, 433,92 MHz, complete with support



250BUG2

Two-channel transmitter, dipswitch technology, 433,92 MHz



250BUG4

Four-channel transmitter, dipswitch technology, 433,92 MHz



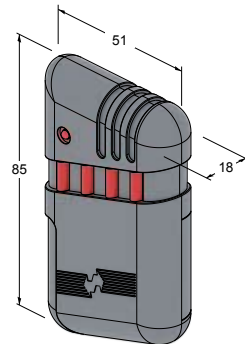
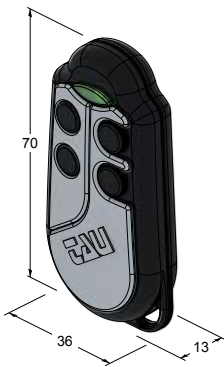
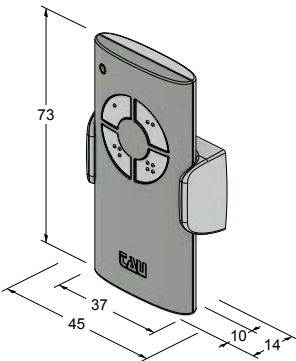
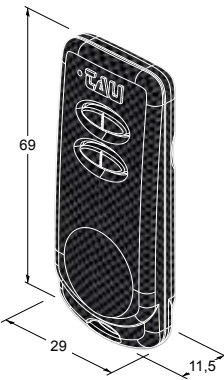
250TXD2

Two-channel transmitter, dipswitch technology, 433,92 MHz



250TXD4

Four-channel transmitter, dipswitch technology, 433,92 MHz



Radio receivers



250RXTS1
Dipswitch technology, single-channel, 433,92 MHz plug-in radio receiver.



250RXTS1B
Dipswitch technology, single-channel, 433,92 MHz radio receiver with enclosure



250RXTS2
Dipswitch technology, two-channel, 433,92 MHz plug-in radio receiver.



250RXTS2B
Dipswitch technology, two-channel, 433,92 MHz radio receiver with enclosure

Accessories



200 BATTXX
Batteries for TXD2 and TXD4 transmitters



250ANTD1
Aerial with mounting bracket and 5 m cable



200 BATTBUG
Batteries for T-4, K-SLIM and BUG2-4 transmitters



250ANTD
Aerial with 5 m cable (to be mounted on LAMP flashing lights)

TRANSMITTERS AND RADIO RECEIVERS

SELF LEARNING TECNOLOGY

- Features:**
- frequency: 433,92 MHz
 - range: up to 200 m in open air (the effective range depends on terrain and possible radio frequency interferences)
 - 1024 code combinations
 - self-learning technology

- Pros:**
- quick and easy programming, without opening the transmitter's shell
 - code can be easily changed by setting the switches inside the transmitter
 - dipswitch transmitters can be programmed both in dipswitch and self-learning radio receivers
 - ideal for multi-user systems
 - a transmitter can be programmed into any number of self-learning radio receivers, thus avoiding the use of different transmitters
 - tougher shells

250K-SLIMC
Two-channel transmitter, self-learning technology, 433,92 MHz



250T-4C
Four-channel transmitter, self-learning technology, 433,92 MHz, complete with support



Radio receivers



250RXDC1
Self-learning, single-channel, 433,92 MHz plug-in radio receiver. Accepts up to 62 rolling code transmitters or unlimited dipswitch transmitters.



250RXDC4
Self-learning, four-channel, 433,92 MHz radio receiver with enclosure. Accepts up to 62 rolling code transmitters or unlimited dipswitch transmitters.



250RXDC2
Self-learning, two-channel, 433,92 MHz plug-in radio receiver. Accepts up to 62 rolling code transmitters or unlimited dipswitch transmitters.



250RXDC4T
230 V Self-learning, four-channel, 433,92 MHz radio receiver with enclosure. Accepts up to 62 rolling code transmitters or unlimited dipswitch transmitters.



250RXDC1B
Self-learning, single-channel, 433,92 MHz radio receiver with enclosure. Accepts up to 62 rolling code transmitters or unlimited dipswitch transmitters.



250E1RXD
126-code memory extension for RXDC self-learning radio receivers



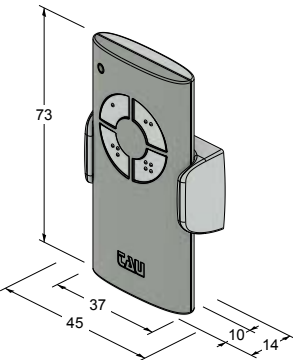
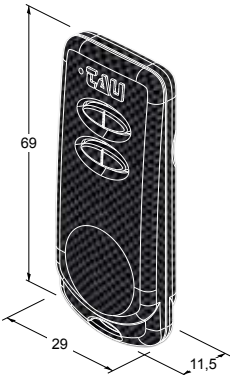
250RXDC2B
Self-learning, two-channel, 433,92 MHz radio receiver with enclosure. Accepts up to 62 rolling code transmitters or unlimited dipswitch transmitters.



250E2RXD
264-code memory extension for RXDC self-learning radio receivers



250E3RXD
1020-code memory extension for RXDC self-learning radio receivers



Accessories



250ANTD1
Aerial with mounting bracket and 5 m cable



200 BATTBUG
Batteries for T-4, K-SLIM and BUG2-4 transmitters



250ANTD
Aerial with 5 m cable (to be mounted on LAMP flashing lights)