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Assembly, connection and maintenance of the device may only be executed by personnel trained accordingly. At this the underlying national and local regulations have to be observed.

X0509 V1.0

Cody Light HF door opener

Device description

The Cody Light HF door opener consists of a decoder and a control element. Both units are connected by a simple two-wire cable without a special plug. The Cody Light HF door opener is a modern and safe alternative to traditional key switches.
The Cody Light HF door-opener can safely be used after programming the pass code.
For driving of the electric-door-lock only a four or five digit numeral code (pass code) has to be entered. After correct input of the pass code and pushing the button the drive is triggered by the 12VAC contact for 5 sec..

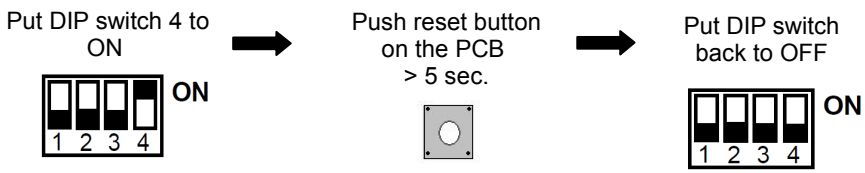
Pass code:
The pass code is either a four or five digit numeral code, by which you operate your electric door lock. You have the possibility to store up to four different pass codes, which means that up to four persons with individual pass codes can open the door. If you are accompanied by another person when entering your pass code you can first press as many keys as you like before you finally enter your code. This ensures that no other person can notice your pass code.

Note: Optional Cody Universal Service Tool

The Cody Universal gives you the possibility to program your Cody Universal conveniently to your requirements.
A LCD display shows you every programming step, including the # of a used memory slot, relays settings etc.
It also allows you to delete RC transmitters directly by their used memory slot.

Ref. 500.STU0.00

General-reset



All factory settings are restored by the general reset !

Factory settings (default settings):

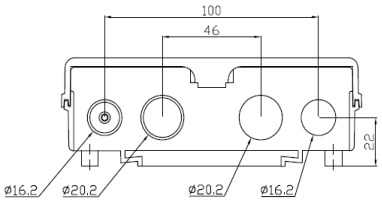
- all memory slots erased
- switching time = 5 sec.
- lock-out time = 20 sec.

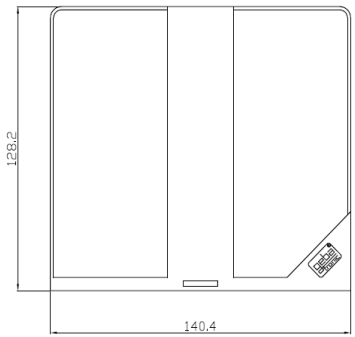
Lock-out function:
If the lock-out function is activated, the Cody Light HF door opener automatically blocks any input for a set period (20sec.) after the input of a wrong pass code which is signalled with a (3 beeps) sound signal. The end of the blocking time is signalled by a long sound signal.

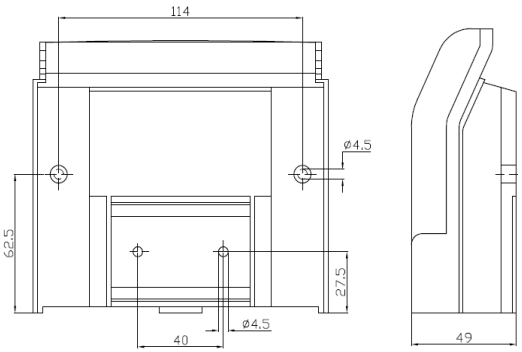
Mounting instructions

Interior mounting of the logic:

1. Put the screw-driver into the gap of the enclosure front, push the screw-driver up and open the enclosure.
2. Remove the control PCB (which is force fitted to the inside of the enclosure).
3. Locate the screwed glands supplied (sealing nipple left side) in the enclosure and replace the PCB. (Please ensure PCB is firmly in position)
4. Bore the fastening holes and fix the enclosure bracket at the wall.
5. The wires for the keyboard ensure through the left cable entry (sealing nipple), the wires for the relay contact through the middle cable entry and the wires for the supply voltage ensure through the right cable entry. Ensure tight seating of sealing nipple and cable gland, otherwise the water-protection of the appliance cannot be assured.
6. According to connection diagram connect the wires to the corresponding terminals.





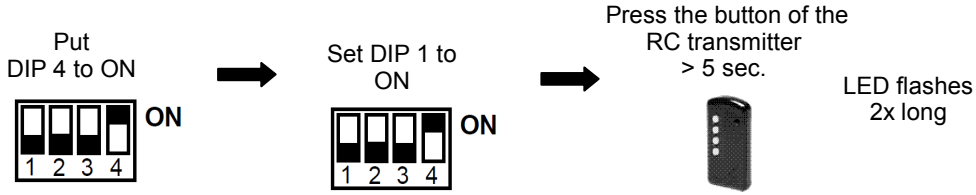


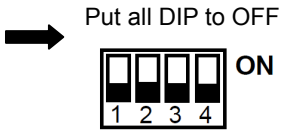
geba GmbH is released of its obligations regarding guarantee and product liability if – without prior permission - the unit has been modified, or if the installation is unproper or not in accordance with our instruction manual. The installer has to take care that the EMC-regulations are respected.

RC transmitter

Program 2
Deleting of remote controls

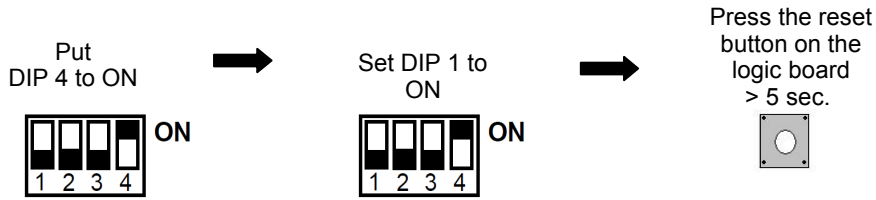
Delete specific transmitter:

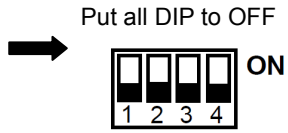




The specific transmitter is now deleted !

Delete all transmitters:





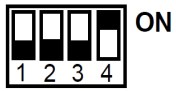
The taught-in transmitters are now all deleted !

RC transmitter

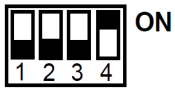
Teach-in of remote controls

Make sure before the teach-in that the optional wireless module is plugged in firmly at the logic board.

Put DIP 4 to ON



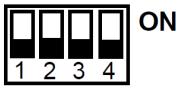
Put DIP 1 to ON



Press the desired button on the remote control

LED flashes 1x long

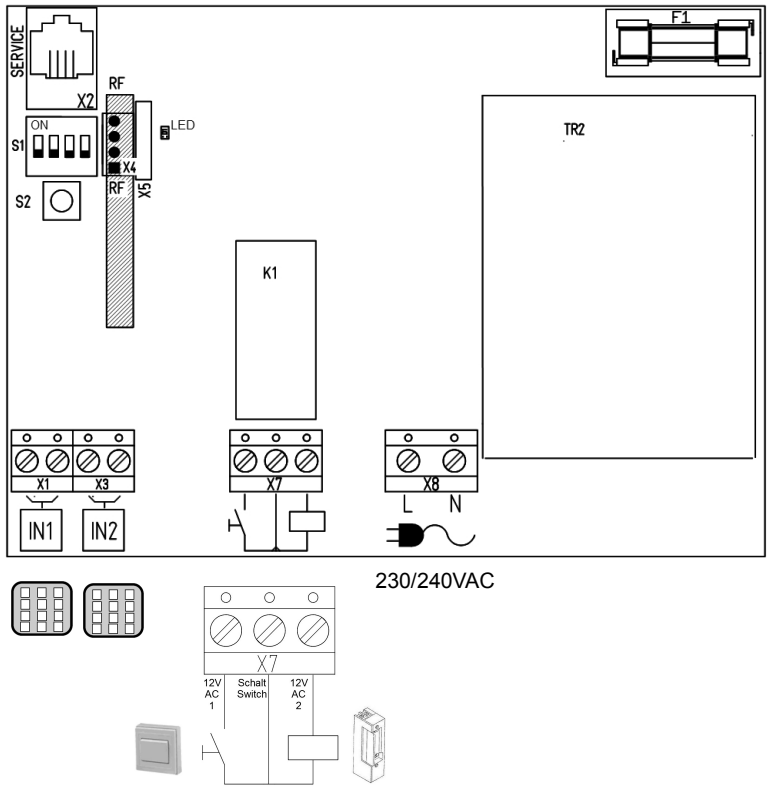
Put all DIP to OFF



The transmitter is programmed!

Technical data

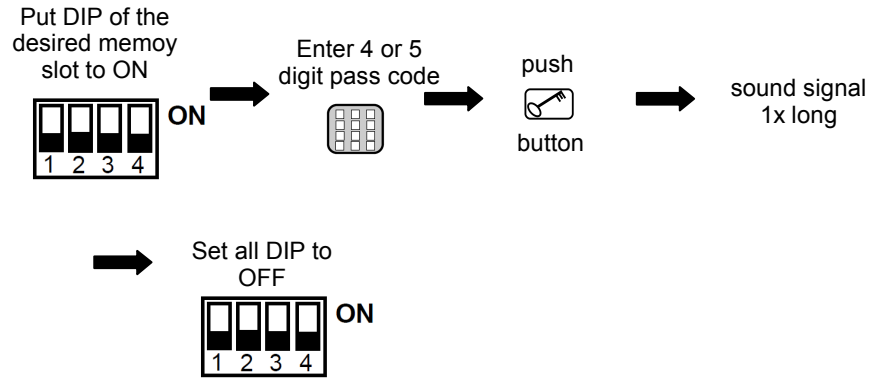
Supply voltage: 230-240 V AC
Output: 12V AC 800mA
Connections: 1.5 mm² max.
Ambient temperature: -20 °C to +60 °C



This product complies with:
EC Electromagnetic Compatibility Directives
EN 61000-6-1 08/2002
EN 61000-6-3 08/2002
Low Voltage Directive 2006/42/EC

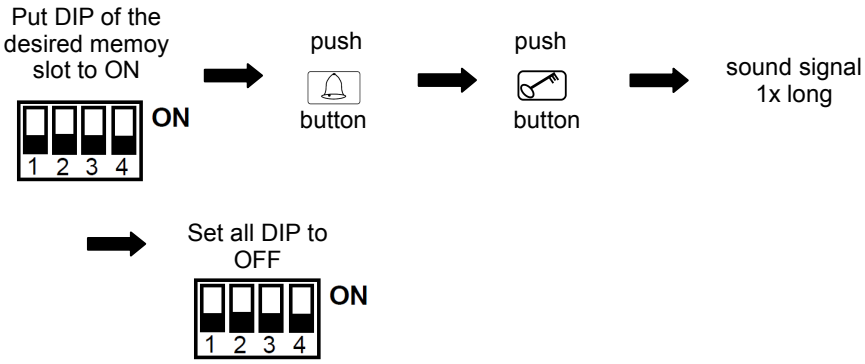
Creating a new pass code

Cody Light HF Door-opener (up to 4 pass code for the relay output)
The four possible pass codes are programmed in the easiest way.
There are four DIP switches on the logic unit (see picture below). These four DIP switches correspond to the four memory slots for each pass code.



The new pass code is now saved!

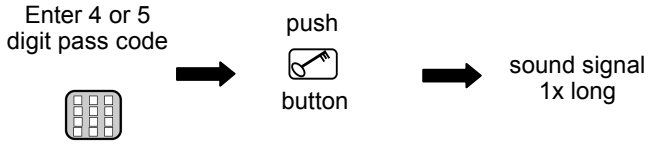
Deleting a pass code



The selected memory slot of the pass code is now deleted!

Keypad

Entering a pass code



A correct code is detected; the corresponding relay is switched!

Before the actual pass code, you can press any other keys to prevent fraud.

If an incorrect pass code is entered, you will hear a sound signal (3 beeps).
Entering a new pass code is only possible after the lock-out period (factory: 20 sec.) which end is signalled by a long sound signal.