



# CHD

## CODE LENGTH DEFINITION

Put dip switch N° 2 on « OFF » for 5 digits and on « ON » for 4 digits.

## SETTING FACTORY MASTER CODE

Put dip switch N° 1 on « ON ».

The message : **CODE 60 : 12345** appears after 2 seconds in mode 5 digits  
**1234** appears after 2 seconds in mode 4 digits

Put the dip switch N°1 in position « OFF » back.

## SETTING USER CODES AND TIME DELAYS

When the display turn off (local keypad authorize), compose the master code.

The message : **SELECT MENU** displays.

Enter the code's number to see or to program.

00 to 49	For the user's codes
51	For time delay relay 1
52	For time delay relay 2
53	For time delay relay 3
60	For the master code

## MASTER CODE

The message : **CODE 60 : 12345** appears in 5-digit code mode  
**1234** appears in 4-digit code mode

- 1) Press on the red key to correct the value  
The message; **CODE 60** appears  
Enter the 4 or 5-digit of your choice
- 2) Enter a code number to see or to program a specific code position number.
- 3) Press on the # key to exit from the programming mode.

## USER CODES

(XX = code's number ; 789A0 = value of the code)

The message : **USER XX : ?????** appears if the code is not programmed .

- 1) Press on the yellow key to move to the following code or keep pressing on the key to scroll.
- 2) Press on the green key to go back to the previous code or keep pressing on the key to scroll.
- 3) Press on red key to correct the value of the current code.  
The message : **USER XX :** appears.  
Enter the 4 or 5-digit of your choice or 0000 (4-digit) – 00000 (5-digit) to cancel the code.
- 4) Enter a code position number to visualize or program a user code.
- 5) Press on the # key to exit from the programming mode.

## TIME DELAYS

The message : **TIME 5X : 01** appears.  
(X = 1,2,3 depending of time delay)

- 1) Press on the yellow key to move up to the following time delay or keep pressing on the code to scroll.
- 2) Press on the green key to go back to the previous time delay or keep pressing to scroll.
- 3) Press on the red key to correct the current value.  
The message : **TIME 5X :** appears  
Enter the value from 00 to 99 seconds .
  - 00 for a latched output
  - 01 to 99 for a momentary output time
- 4) Enter a code position number to see or to program a specific code.
- 5) Press on the # key to exit from the programming mode

## VIEW THE EVENTS

- As soon as a key is activated from the remote keypad,  
The message : **REMOTE KEYPAD** appears (local keypad forbidden)
- When a user code is valid, the LED corresponding to the relay lights on:

Green LED for relay 1  
Yellow LED for relay 2  
Red LED for relay 3

An audible signal is emitted from the remote keypad indicating the recognition of the valid code.

## GROUP CODES

GROUP 1 : From 00 to 29	RELAY 1
GROUP 2 : From 30 to 39	RELAY 2
GROUP 3 : From 40 to 49	RELAY 3

## DIP SWITCH

N°1 : Programming of factory's master code  
N°2 : Code length

## KEYPAD

Key 0 to 9, A and B  
Key-in delay: 10 seconds  
Security programming time delay : 2 minutes

## PUSH BUTTONS

The 2 push buttons control relay 1 and relay 2 the push buttons are independent between them.

BP1 control relay 1  
BP2 control relay 2

The push button of the remote keypad controls relay 1.

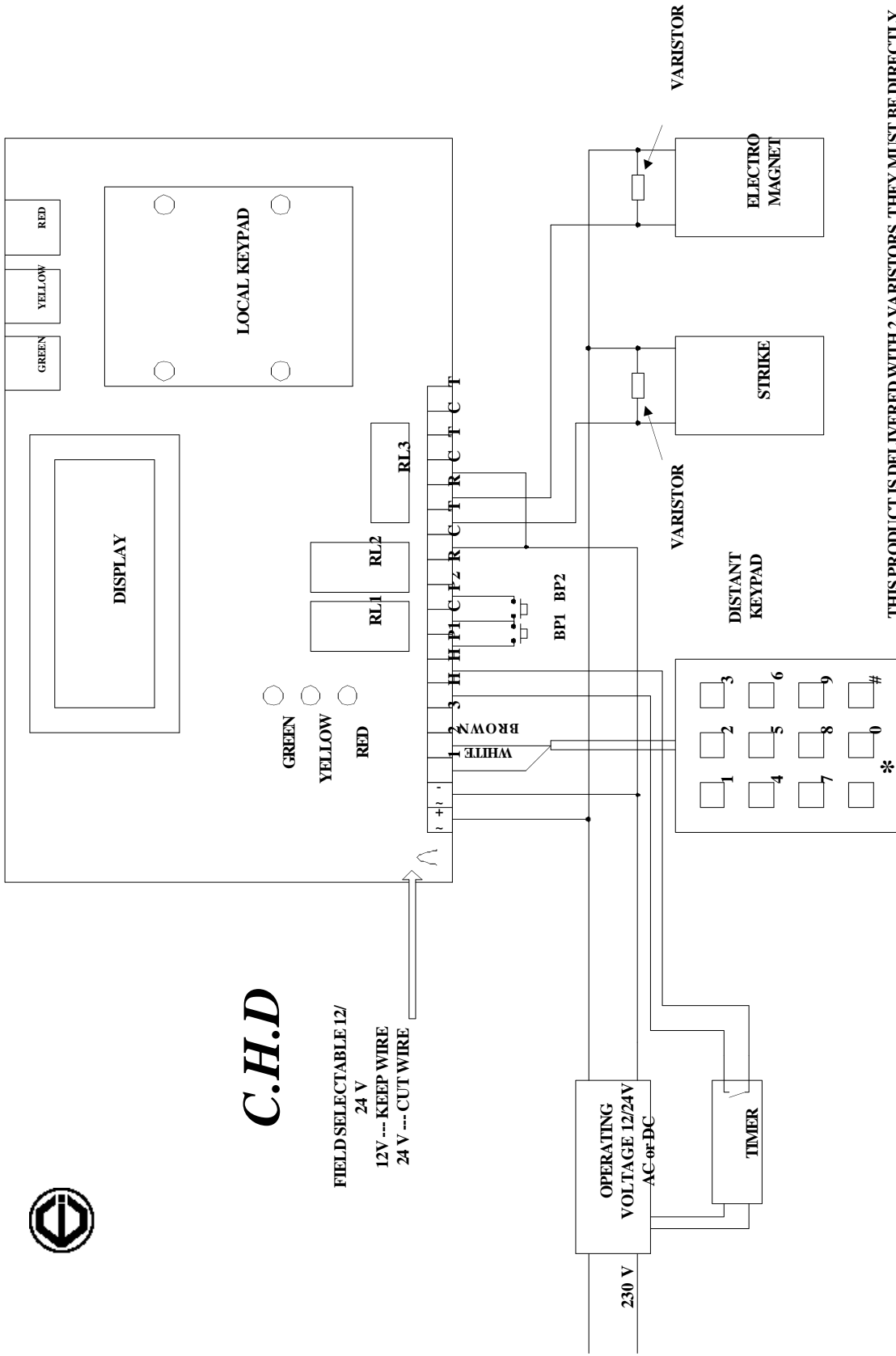


# C.H.D

FIELD SELECTABLE 12/  
24 V

12V --- KEEP WIRE

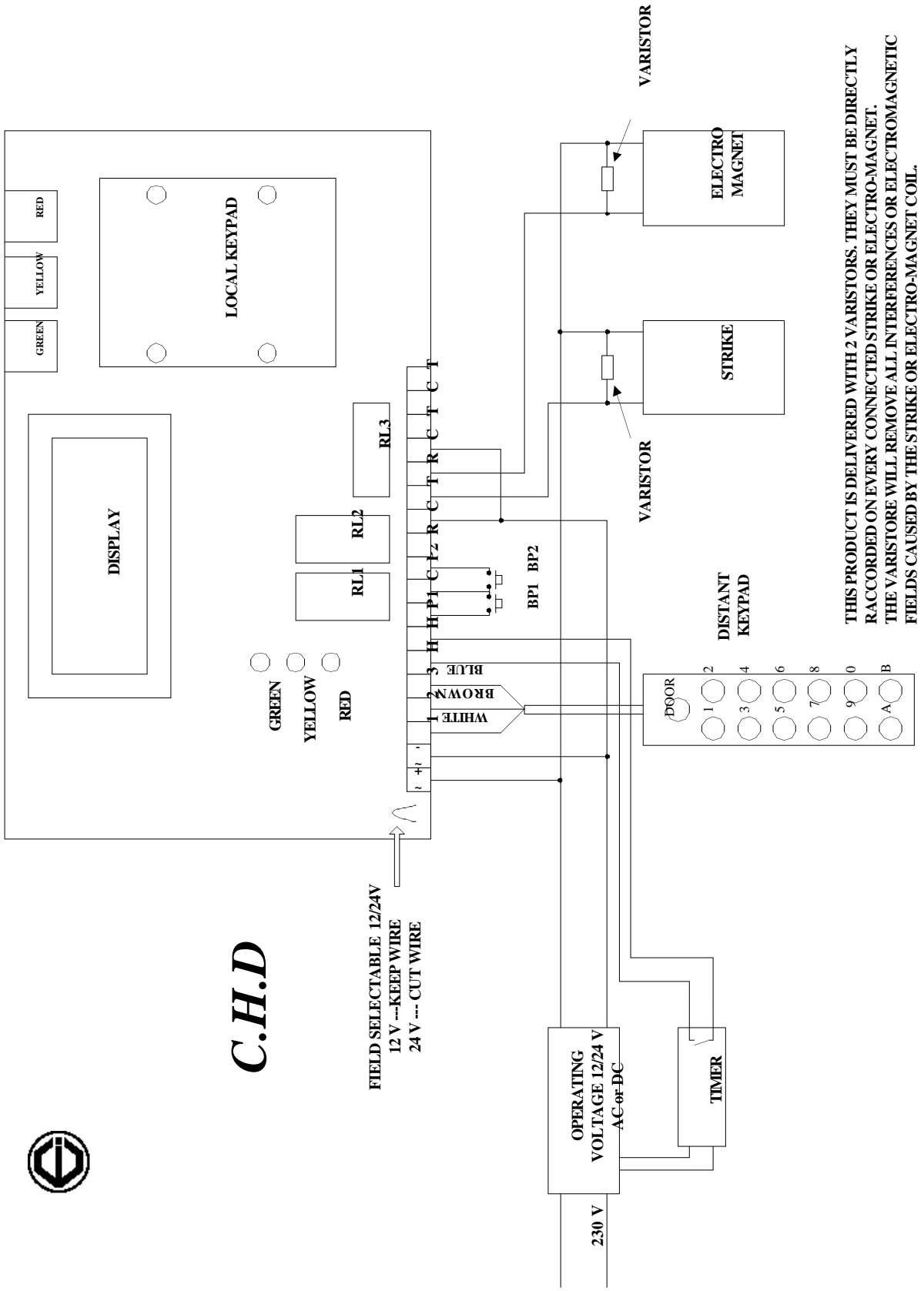
24 V --- CUT WIRE



THIS PRODUCT IS DELIVERED WITH 2 VARIATORS. THEY MUST BE DIRECTLY RACCORDED ON EVERY CONNECTED STRIKE OR ELECTRO-MAGNET. THE VARIATORS WILL REMOVE ALL INTERFERENCES OR ELECTROMAGNETIC FIELDS CAUSED BY THE STRIKE OR ELECTRO-MAGNET COIL.



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