PROGRAMMING

RIS 4x4

ENTER PROGRAMMING MODE
DIAL [CODE_of_INSTALLER]+[PRG]
Initially [CODE_of_INSTALLER] = [1,2,3,4]
so, dial [1]+[2]+[3]+[4] + [7].
LED-s [1,2,3,4] go off
LED-s [MEM,TRBL,BYP,ARM] flash

CHOOSE MENU
PRESS KEYS [1], [2], [3],[4] OR [ENTER]

[1] ? YES

PROGRAMMING [CODE_of_INSTALLER]
LED-s [1,2,3,4] are off
LED [MEM] - flashes
DIAL THE 4-DIGITS OF THE NEW CODE (f.ex. [5,6,7,8])

NO

[2] ? YES

SYSTEM INFORMATION PROGRAMMING (initially 0-0-0-0)
LED-s [1,2,3,4] show what has been programmed
LED-s [MEM, TRBL] - flash
Using KEYS [1] to [4] swith on or off LED-s [1,2,3,4], until achieving the desired status
1 - ON - [ENTER] fast key allowed
1 - OFF - [ENTER] fast key not allowed
2 - ON - the keypad ***Out*** terminal status is inverted
2 - OFF - the ***Out*** terminal activates ('ground' out) as set here below
3 - ON - "PANIC" is a quiet alarm
3 - OFF - "PANIC" is a sound alarm
4 - ON - decreased supply causes quiet alarm when system is off
4 - OFF - decreased supply lights [TRBL] on when system is off
THEN, PRESS [ENTER].

NO

PROGRAMMING EVENTS ACTIVATING THE *Out* TERMINAL(Initially 1-0-0-0)
LED-s [1,2,3,4] show what has been programmed
LED-s [MEM, TRBL] - flash
Using KEYS [1] to [4] swith on or off LED-s [1,2,3,4], until achieving the desired combination which shall activate the output terminal.
1 - ON - at switching the system on (site closes)
2 - ON - at quiet alarm
3 - ON - at sound alarm
4 - ON - always activated, but will go off for 5 sec. after the system switches off if it beeped (for RESET of fire sensors).
THEN, PRESS [ENTER].

[3] ? YES

PROGRAMMING INPUT/OUTPUT ZONES (Initially 1-0-0-0 =zone1)
LED-s [1,2,3,4] show selected zones
LED-s [MEM, TRBL, BYP] - flash
Using KEYS [1] to [4] swith on or off LED-s [1,2,3,4]. The zones lit shall be programmed as *'INPUT/OUTPUT'*.
THEN, PRESS [ENTER].

NO

PROGRAMMING INTERIOR ZONES (Initially 0-1-0-0 = zone 2)
LED-s [1,2,3,4] show selected zones
LED-s [MEM, TRBL, BYP] - flash
Using KEYS [1] to [4] swith on or off LED-s [1,2,3,4]. The zones lit shall be programmed as *'INNER'*.
THEN, PRESS [ENTER].

PROGRAMMING IMMEDIATE ZONES (Initially 0-0-1-0 = zone 3)
LED-s [1,2,3,4] show selected zones
LED-s [MEM, TRBL, BYP] - flash
Using KEYS [1] to [4] swith on or off LED-s [1,2,3,4]. The zones lit shall be programmed as *'IMMEDIATE'*.
THEN, PRESS [ENTER].

PROGRAMMING 24h ZONES QUIET AT DAY (Initially 0-0-0-0 =none)
LED-s [1,2,3,4] show selected zones
LED-s [MEM, TRBL, BYP] - flash
Using KEYS [1] to [4] swith on or off LED-s [1,2,3,4]. The zones lit shall be programmed as *'24h QUIET AT DAY'*.
THEN, PRESS [ENTER].

PROGRAMMING TRADITIONAL 24h ZONES (Initially 0-0-0-1 = zone 4)
LED-s [1,2,3,4] show selected zones
LED-s [MEM, TRBL, BYP] - flash
Using KEYS [1] to [4] swith on or off LED-s [1,2,3,4]. The zones lit shall be programmed as *'24h or TAMPER'*.
THEN, PRESS [ENTER].

[4] ? YES

PROGRAMMING THE TIME TO ENTER (Initially 010)
LED [1] flashes
LED-s [MEM, TRBL, BYP, RDY] - flash
ENTER 3-DIGIT NUMBER "TIME TO ENTER" in seconds, and when necessary add zeros in front. (ex. 015)

NO

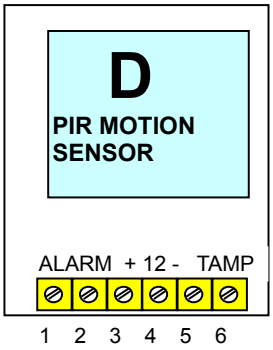
PROGRAMMING THE TIME TO EXIT (Initially 060)
LED [2] FLASHES
LED-s [MEM, TRBL, BYP, RDY] - flash
ENTER 3-DIGIT NUMBER "TIME TO EXIT" in seconds, and when necessary add zeros in front. (ex. 030)

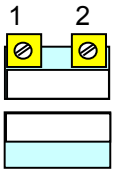
PROGRAMMING THE BELL DURATION TIME (Initially 010)
LED-s [1,2] flash
LED-s [MEM, TRBL, BYP, RDY] - flash
ENTER 3-DIGIT NUMBER "BEEP TIME" in seconds, and when necessary add zeros in front. (ex. 020)

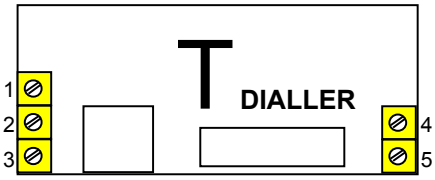
[ENTER] ? NO

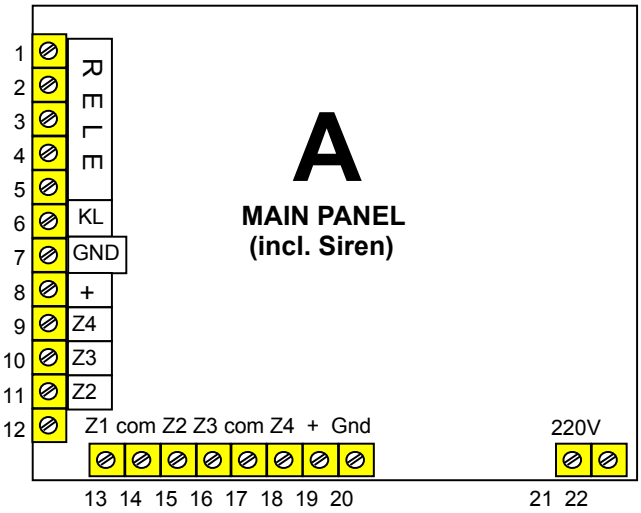
YES

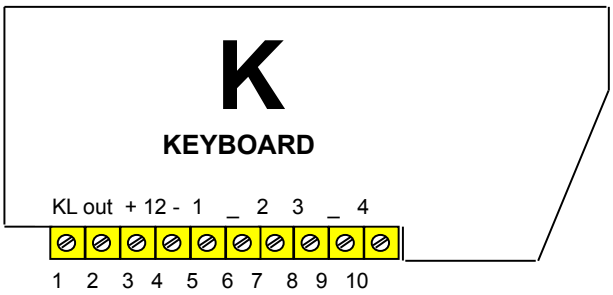
EXIT PROGRAMMING MODE.
Zones are blocked for 5 sec.
THEN:
LED-s [1,2,3,4] show the condition of the zones
LED-s [MEM, TRBL, BYP, RDY] show their own status











DESCRIPTION OF CONNECTIONS

D SENSOR IS CONNECTED TO THE K KEYBOARD

A21 - phase 220V
A22 - zero

M1- K5
M2 - K6

D1 - K6
D2 - K7
D3 - K3
D4 - K4
D5 - K9 - K8
D6 - K10

K1 - A6
K3 - A8
K4 - A7

A7 - T5
A5 - T4 if T is controlled by "drop out" (see descr)
OR
A4 - T4 if T is controlled by "input" (see descr.)

T1, T2 to telephone line
T2, T3 to a telephone device

D SENSOR IS CONNECTED TO THE A BLOCK

A21 - phase 220V
A22 - zero

M1- K5
M2 - K6

D1 - A14
D2 - A15
D3 - A19
D4 - A20
D5 - A17
D6 - A18

K1 - A6
K3 - A8
K4 - A7
K9 - K8
K7 - A11
K10 - A9

A7 - T5
A5 - T4 if T is controlled by "drop out" (see descr.)
ИЛИ
A4 - T4 if T is controlled by "input" (see descr.)

T1, T2 to telephone line
T2, T3 to a telephone device