



COSMO HTC USER'S MANUAL

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Rolling shutter operating

- 1. MANUAL CONTROL MODE (MAN)
- a) Press shortly any button to switch the screen on
- b) Press button "AUTO" until the "MAN" indication appears in the bottom right hand corner of the display.



SET AUTO



When the manual control mode ("MAN") is activated, all automatic functions are disabled. The rolling shutter may be operated only manually using the,, \triangle " ("up"),,, $\overrightarrow{S}TOP$ " or ,, $\overrightarrow{\nabla}$ " (down),, $\overrightarrow{\ll}$ ",,, $\overrightarrow{\triangleright}$ " (select channel) button

- 2. AUTOMATIC CONTROL MODE In order to activate the manual control mode:
- a) Press shortly any button to switch the screen on
- b) Press button "AUTO" until the "AUTO" indication appears in the bottom right hand corner of the display.

When the automatic control mode (,,AUTO") is activated, the rolling shutter will move up and down at the programmed times (see "Programming daily UP and DOWN times"). Regardless of programmed times, it is still possible to operate the rolling shutter manually using the ,, Δ ", ,,STOP",,, ∇ " or,, \ll ",,,

Settings

- 1. Setting the current time
- a) Press shortly any button to switch the screen on
- b) Keep the "STOP" and "SET" buttons pressed for 3sec. To enter the main menu



c) Select the "TIME", then press shortly "STOP" to enter the time setting (the "hour" is red indicated) SET AUTO d) Set the current hour pressing

buttons " ∧"and "▽" e) Press shortly the .. >> button to indicate "minutes", then set the current "minutes" pressing buttons ., ∆" and "▽"

f) When the time is set, press "STOP" button to turn back to the main menu

12:07 12:07:10 2010-09-21

2. Setting the current date

- a) Press shortly any button to switch the screen on
- b) Keep the "STOP" and "SET" buttons pressed for 3sec. to enter the main menu



SET AUTO

c) Select the "DATE", then press shortly "STOP" to enter the date setting (the "day" is red indicated)

- d) Set the current day pressing buttons "∆" and "∇"
- "e) Press shortly the ">> " button to indicate "month", then set the current ,,month"



Czas

Data

Grupy

RDN Wł/Wvł

12:07:10 2010-09-21

- f) Press shortly the "> " button to indicate "year", then set the current .. year'
- g) When the date is set, press "STOP" button to turn back to the main menu

Setting groups for automatic control

Czas

Data

Grupv

RDN Wł/Wył

12:07:10 2010-09-21

1 2 3 4 5 6 7 8 9 10 11 12

Wł: 18:15 Wył: 20:09

Grupa 02 Grupa 05

Grupa 04

Grupa 01

Grupa 03 Grupa 06

a) Press shortly any button to switch the screen on

b) Keep the "STOP" and "SET" buttons pressed for 3sec, to enter the main

- c) Select the "Group setting". then press shortly "STOP" to enter the group setting (the "Group 1" is red indicated)
- d) Select the group supposed to be created pressing buttons " ∇ " and "
- e) Press shortly the "STOP" button to indicate selected group f) Press shortly the ,,>>" and "≪ "
- buttons as many times as necessary to point the required channel and press "STOP" - to be joined to the selected group chosen channels are red indicated
- g) If all channels are joined to the selected group, press "∇" button, to programming daily UP and DOWN times. "ON" red indicated.
- h) Press "STOP" button ("hour" red indicated) Set the required UP hour by pressing buttons " Δ " and " ∇ ". Press " \Longrightarrow " to indicate "minutes" and set the required UP minutes by pressing buttons " △" and " ♥".Press "STOP" button to confirm required UP time.

SET AUTO

- i) To set DOWN times press " ▽" button ("OFF" red indicated). Press "STOP" button ("hour" red indicated) Set the required DOWN hour by pressing buttons " Δ " and " ∇ ". Press " \triangleright " to indicate "minutes" and set the required DOWN minutes by pressing buttons " Δ " and " ∇ ".Press "STOP" button to confirm required DOWN time. ("OFF" red indicated)
- i) Press "AUTO" button to confirm group settings
- k) Follow the steps from d) to j) to set the channels and UP and DOWN time for the required group

Random generator - holiday mode

The random generates the "random time" which causes the rolling shutter move up or down with a deviation of +/-15 minutes to the previously programmed times. The randomly moving up and down of rolling shutters gives the impression of an inhabited house and thus provides additional protection in case the house owner is absent for a longer period time.

RANDOM GENERATOR ACTIVATION:

- a) Press shortly any button to switch the screen on
- b) Keep the "STOP" and "SET" buttons pressed for 3sec. To enter the main menu
- c) Select "RND-OFF" and press shortly .,STOP" button to activate the generator (..RND-ON")
- d) Wait to turn back to the main screen
- e) When the random generator is activated, the "RND" indication appears in the upper part of main screen



COSMO HTC - opis przycisków



· Channel selection

downwards

setting

Changing time and

date downwards by

· Scrolling the menu leftward