

# WATCHMAN Quick Start Guide

This guide is designed to get you up and running in a matter of moments. To get the most out of your WATCHMAN, please read the manual thoroughly before operating. If you would like to modify any of the factory default settings, please see manual for instructions.

## Additional items needed (Not included)

- C cell battery (Alkaline) x 4 pcs
- SD card x 1 pc

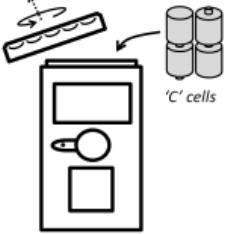
## Factory default setting for still image

- |                                                |                                   |
|------------------------------------------------|-----------------------------------|
| <b>Time Out:</b> 30 Sec                        | <b>Burst Mode:</b> 3 Still Images |
| <b>Resolution:</b> 3MP                         | <b>Operation Mode:</b> PIR        |
| <b>Video Mode:</b> 10 Seconds (VGA Resolution) |                                   |

## Install battery/SD card/Power ON/Time & Date/SD card

**1 Install battery**

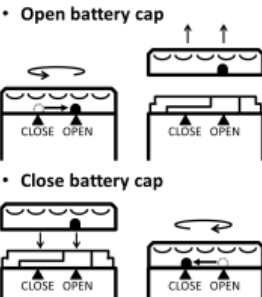
- Install 4 'C' cell batteries in as indicated in the battery compartment. After that battery cover close.



*'C' cells*

**HINT!**

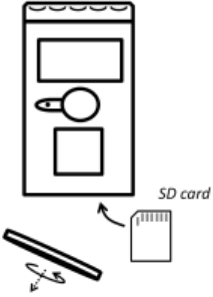
- Open battery cap
- Close battery cap



*\*In the same way, bottom cap can be open/close.*

**2 Inert SD card**

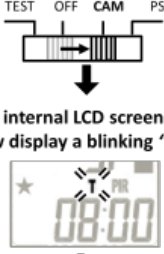
- Insert SD card into the SD card slot in bottom side.



*SD card*

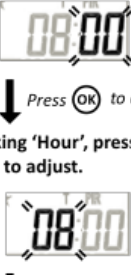
**3 Power ON**

- Turn switch to 'CAM'.
- The internal LCD screen should now display a blinking 'T'.
- Press **OK** to confirm.




**4 Time/Date setting -1-**

- Blinking 'Minute', press **[UP]** or **[DN]** to adjust.
- Press **OK** to confirm
- Blinking 'Hour', press **[UP]** or **[DN]** to adjust.
- Press **OK** to confirm



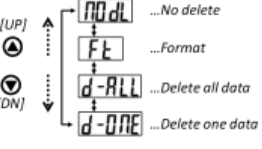
**Time/Date setting -2-**

- Repeat to adjust the 'Month', 'Day', and 'Year' by using **[UP]** or **[DN]**.
- Press **OK** to confirm.



**5 SD card setting**

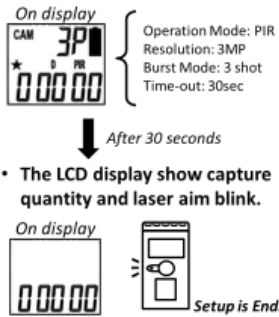
- Once done, the word '- dEL -' will be blinking.
- This stands for Delete menu and will allow you to format your SD Card.



*\*If SD card is new or already formatted. Press **[M]** to exit.*

**6 Quit Programming/Warm-up**

- Quit "6. SD card setting", operate with factory default setting
- The LCD display show capture quantity and laser aim blink.
- Setup is End.



*On display*  
 Operation Mode: PIR  
 Resolution: 3MP  
 Burst Mode: 3 shot  
 Time-out: 30sec

## **HINT!** Indicator on LCD doesn't blink and you cannot control...

If you've exited programming and no buttons have been pressed for 30 seconds, the LCD display will go into sleep mode and switch to show the capture quantity.



- **Case 1. No buttons have been pressed for 30 seconds.**
  1. Turn switch to 'OFF', then turn switch to 'CAM' again.
  2. Press **[M]** to enter into programming mode and press **[OK]** to select 'PIR'
  3. Press **[UP]** or **[DN]** to choose the indicator you want to change.
- **Case 2. You press **[M]** button during programming.**
  1. Press **[M]** to enter into programming mode and press **[OK]** to select 'PIR'.
  2. Press **[UP]** or **[DN]** to choose the indicator you want to change.

The Watchman will then arm and enter a 1-minute count down for the user to leave the capture area. During this time, the laser aim will blink to show the area of detection. It will then enter PIR detection mode. (Factory Settings)

## Recording Mode

You can set recording mode by selecting **CAM mode** or **VIDEO mode**. Please select the mode you will be using.

### CAM mode –Still Image Recording-

CAM mode takes still image only. For video, choose VIDEO mode.

#### 7-a CAM mode -1-

- Press [UP] or [DN] to select 'CAM'.

Press [UP] or [DN] to select 'CAM'.

Press [OK] to confirm.

#### CAM mode -2-

- Choose 'Resolution, "★"', press [UP] or [DN] to select, and Press [OK] to confirm.

Choose Resolution

Press [UP] or [DN] to choose

Press [OK] to confirm

#### CAM mode -3-

- Adjust 'Burst shot', press [UP] or [DN] to adjust number, and Press [OK] to confirm.

Adjust Burst Shot number

Choose from 1 ~9 shot

Press [UP] or [DN] to choose

Press [OK] to confirm

If you're using CAM mode, don't select 'VIDEO' indicator. (Skip 7-a. VIDEO mode)

### VIDEO mode –Video Recording-

VIDEO mode takes video only. For still images, choose CAM mode.

#### 7-b VIDEO mode -1-

- Press [UP] or [DN] to select 'VIDEO'.

Press [UP] or [DN] to select 'VIDEO'.

Press [OK] to confirm.

#### VIDEO mode -2-

- Choose 'Resolution, "★"', press [UP] or [DN] to select, and Press [OK] to confirm.

Choose Resolution

Press [UP] or [DN] to choose

Press [OK] to confirm

#### VIDEO mode -3-

- Adjust 'Recording time', press [UP] or [DN] to adjust, and Press [OK] to confirm.

Adjust Recording time

Adjust from 5 ~300 seconds

Press [UP] or [DN] to choose

Press [OK] to confirm

If you're using VIDEO mode, don't select 'CAM' indicator. (Skip 7-b. CAM mode)

## Time-out

### 9 Time-out setting

- Press [UP] or [DN] to select 'T-O'.

Press [OK] to confirm

- Blinking 'Minute', press [UP] or [DN] to adjust.

Press [OK] to confirm

- Repeat to set 'Second' and then press [OK] to confirm.

Press [OK] to confirm

### HINT! Choose setting -1-

To exit or to enter programming mode

To choose

To confirm

- Press [UP] or [DN] to choose setting, press [OK] to confirm.

### Choose setting -2-

- CAM Recording Still image.
- VIDEO Recording Moving image.

Choose either one

- T-O Setting interval Rec. time between PIR triggers.
- T Setting Clock time and Date.
- dEL- SD card memory delete or Format

**NOTE:** Try to face the WATCHMAN at an area where people approach. The WATCHMAN will take about one second to sense motion / heat and take a picture.

**NOTE:** The Watchman is equipped with an external power jack designed to accept the barrel plug cable of the WM-Adaptor (Sold separately). Using any adaptor other than the approved WM-Adaptor will void the warranty of the Watchman.

**NOTE:** To configure other modes (Ex. Time-Laps mode), please read the WATCHMAN manual for instructions.