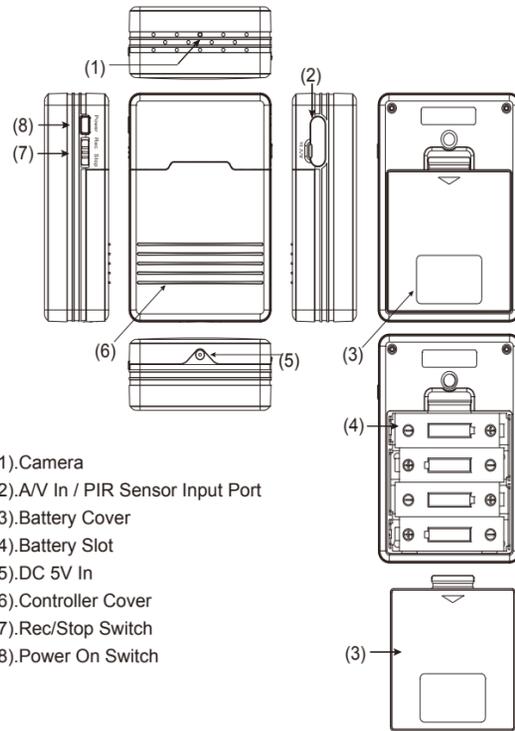
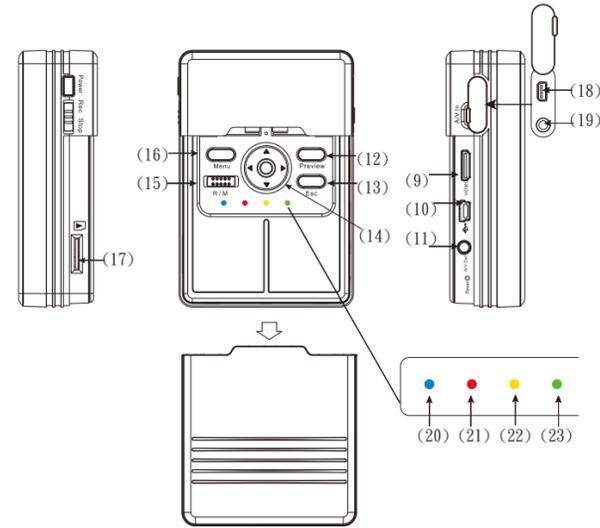


1. Name and Parts



- (1).Camera
- (2).AV In / PIR Sensor Input Port
- (3).Battery Cover
- (4).Battery Slot
- (5).DC 5V In
- (6).Controller Cover
- (7).Rec/Stop Switch
- (8).Power On Switch

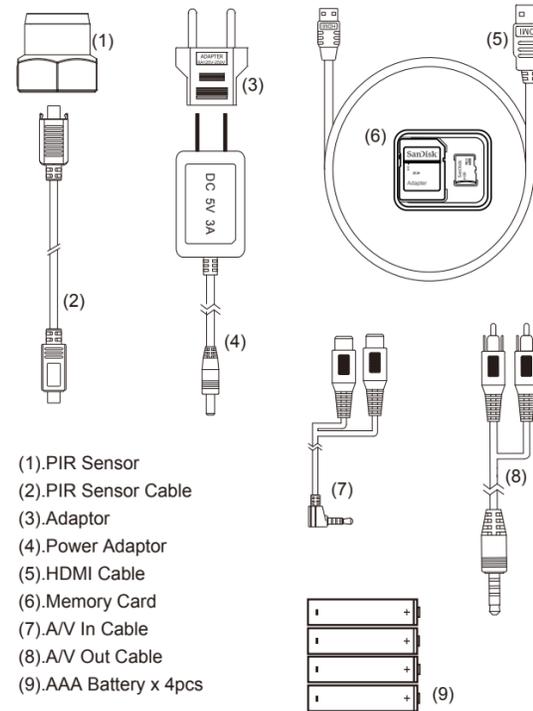
1



- (9).HDMI Port
- (10).USB Port
- (11).A/V Out
- (12).Preview
- (13).Esc Button
- (14).Navigation Switch
- (15).Recording Mode Switch
- (16).Menu
- (17).Memory Card Slot
- (18).PIR Sensor Input Port
- (19).AV In
- (20).Power LED
- (21).Recording LED
- (22).External Camera Input LED
- (23).PIR Input LED

2

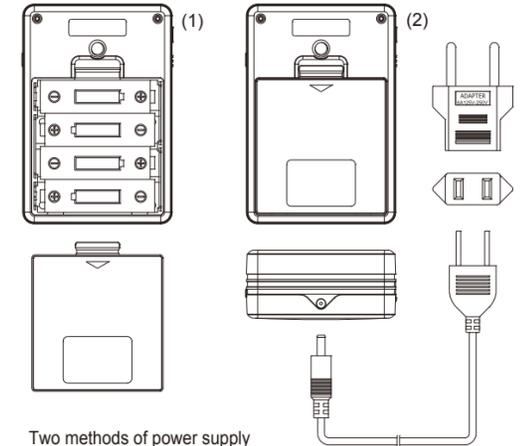
2. Package Content



- (1).PIR Sensor
- (2).PIR Sensor Cable
- (3).Adaptor
- (4).Power Adaptor
- (5).HDMI Cable
- (6).Memory Card
- (7).A/V In Cable
- (8).A/V Out Cable
- (9).AAA Battery x 4pcs

3

3. Power supply



Two methods of power supply

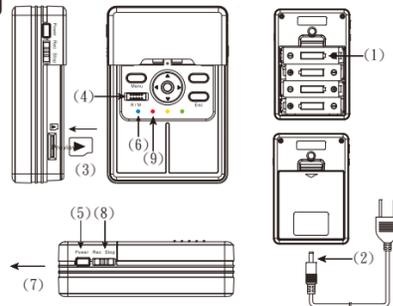
- (1).Use 4 pieces of AAA batteries.
- (2).Connect our DC 5V power adaptor.

Notes:

- (1).When the AAA batteries are inserted and in the meantime the DC 5V power adaptor is connected, DVR will take the power adaptor as the only source of power supply.
- (2).Under the above condition, once the power adaptor is disconnected, the power supply will be automatically switched to the inserted batteries.

4

4.1. Video Recording

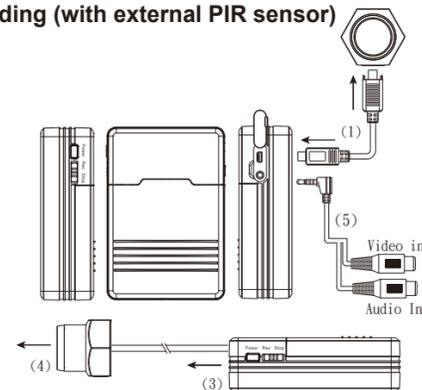


Operation

- 1.Select the method of power supply.
(1)Batteries or(2)Power Adaptor
 - 2.Follow the illustration (3) to insert the memory card.
 - 3.Select the recording mode (4)
R: Continue recording M: Motion detection
(Suggestion: motion detection would be selected while the power adaptor is connected.)
 - 4.Press the power on button (5), the blue LED (6) lights
 - 5.Place the camera direction (7) then switch to Rec (8)
The red LED (9) lights
 - 6.To stop recording, switch to Stop (8)
- (Warning: Do not remove the batteries or disconnect the power adaptor during recording. It might damage the record files)

5

4.2. Video Recording (with external PIR sensor)

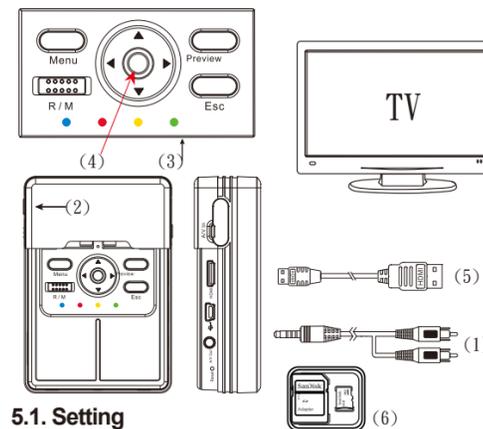


Operation

- 1.Follow the illustration to connect the PIR sensor (1) to DVR
 - 2.When PIR sensor is connected, the detection is on.
Once it is triggered, DVR will start the recording right away.
 - 3.The recording time is 5secs and if it does not detect anything during the recording, the system comes back to standby mode.
 - 4.Must place the PIR sensor (4) and also the camera (3) to the direction of the observing object.
 - 5.Besides built-in camera, external camera (5) is also an option.
- Note: When PIR sensor is once connected, any other recording mode set beforehand will be disregarded.

6

5. Setting / Playback / Retrieve the files



5.1. Setting

Connect the A/V out cable (1) to DVR and TV or monitor and then power on DVR (2). Use the navigation switch (4) to do the setting.

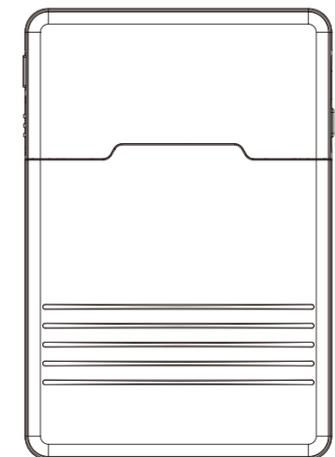
5.2 Playback

- 1.Connect the HDMI cable (5) to TV/monitor to play back the videos.
- 2.While playing back the videos, push navigation switch (4) to
Right / Left : control the volume
Up / Down : switch the files
- 3.To escape, press the Esc button

5.3 Retrieve the files

Put the memory card (6) to a card reader and insert to PC to retrieve the files.

PV-BX12 1080p Black Box DVR Quick Guide



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