



AYellowSock MDVR Manual

*RF warning for Mobile device:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

FCC Caution.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Installation Notes

In order to install the system correctly, please read below information first.

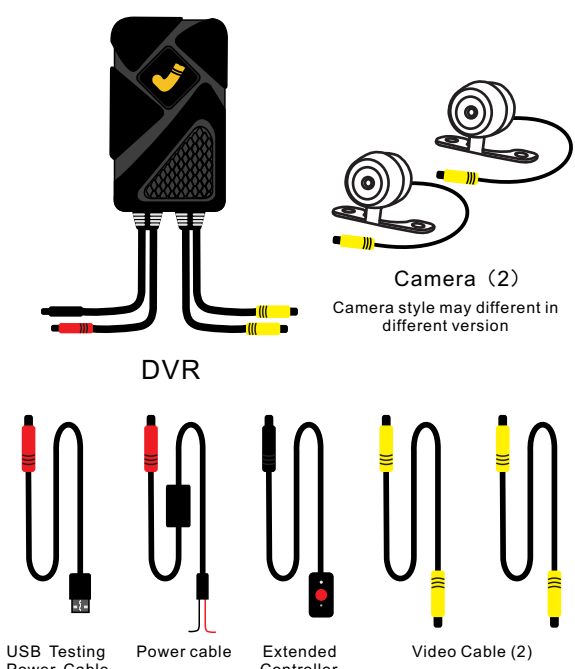
1. Please use USB cable to connect a mobile phone charger or PC USB port to test whole kit before installation.
2. Recorder support 12V-24V power input, it maybroken or can not start if the power input out of this range.
3. Please use original 16GB-256GB Micro SD.
4. Recorder, camera and extended controller are rainproof designed, but can not used in water.
5. Recorder will not start working if one of the camera disconnected or broken.
6. Please contact local seller for after service when the kit has problem. Please do not open or repair it by yourself, or you will have after service charged from us.

Content

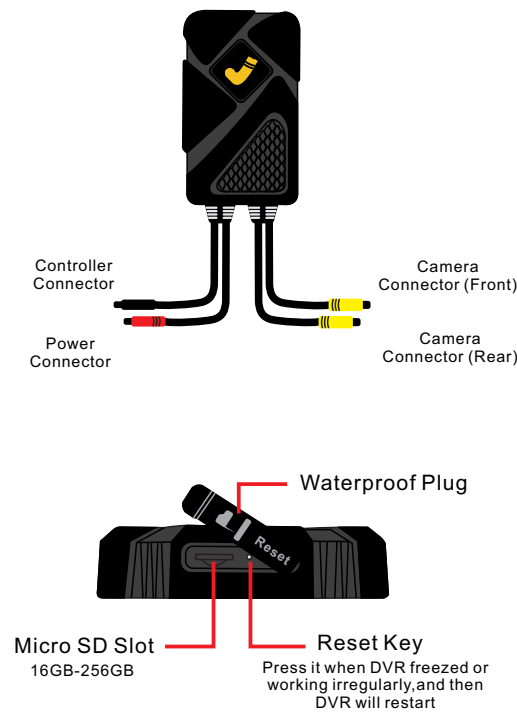
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1. Introduction

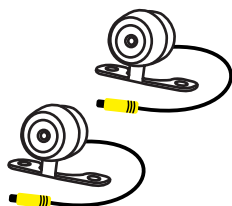
1. 1 Packing List



1. 2 DVR



1.3 Camera

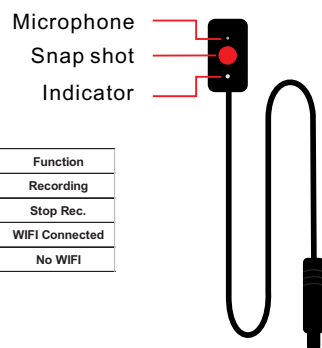


Both cameras are 1080P HD video with 130 degree wide view angle.

Note:

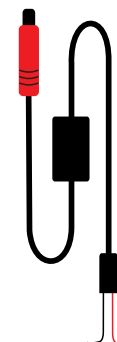
1. Camera style may different in different version. Function and quality are same.
2. It is rainproof only, can not be used in water.

1.4 Extended Controller



| Color | Status | Function |
|-------|--------|----------------|
| ● | On | Recording |
| | Off | Stop Rec. |
| ● | On | WIFI Connected |
| | Off | No WIFI |

1. 5 Power Supply



DVR support a 12V-24V power input. DVR may broken or can not start if power input out of this range.

1.6 Memory Card

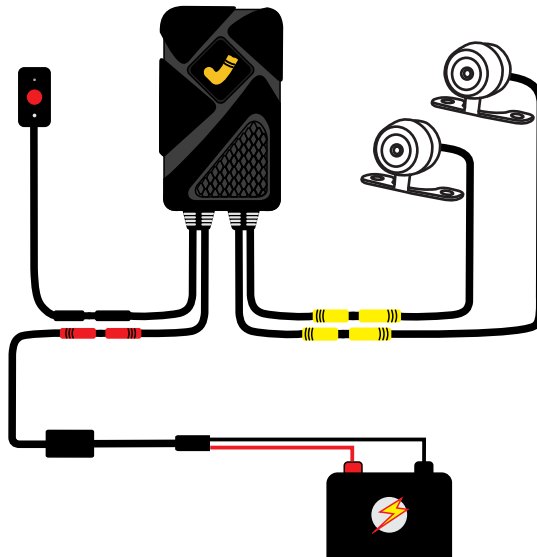
Please insert an original micro SD card in DVR before it power on. The card capacity should be 16GB-256GB. DVR will not start working and sound "di-di-di" if no card be detected.



Please use original 16GB-256GB Micro SD card with DVR

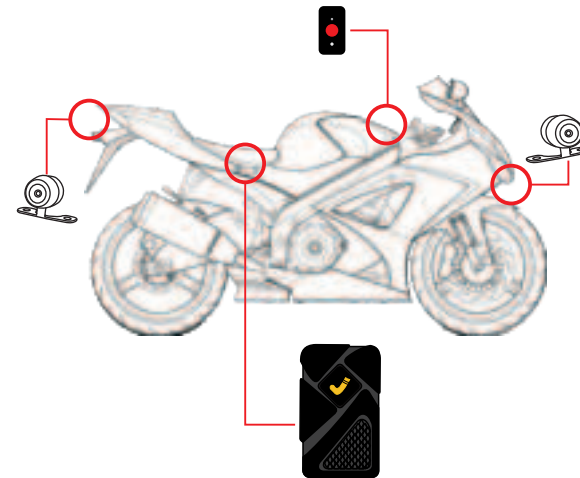
1.7 Connection and Working :

- a. Connectors plugged in same color
- b. DVR will not start if one of the camera disconnected or broken.
- c. DVR start recording automatically after power on.



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2. Installation



Suggestions:

- 1. Please use USB power cable to test the whole kit before installation.
- 2. We suggest you install the DVR inside of motorcycle.
- 3. You can turn over view direction by APP on mobile.

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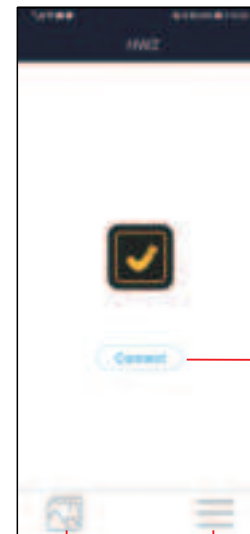
3.APP Instruction

3.1 APP Download



Scan here to download APP

3.2 Operation Instruction



Connect to
DVR WiFi SSID

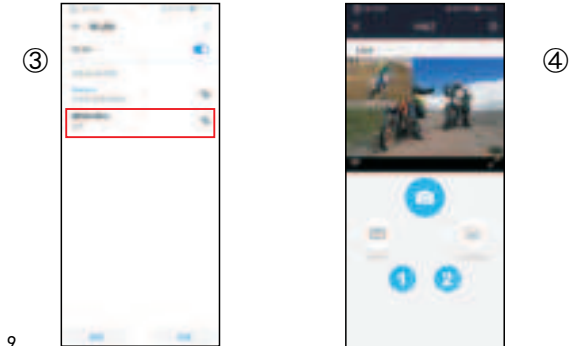
APP Album

APP Set Up Menu

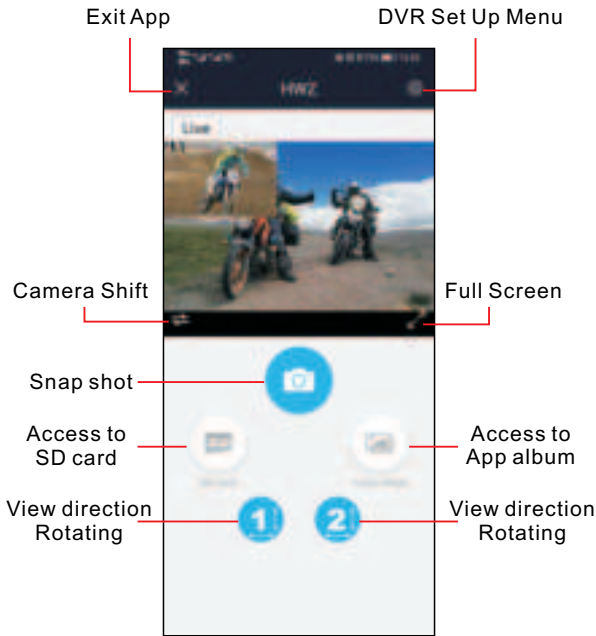
3. 2 Connect to DVR WIFI for preview



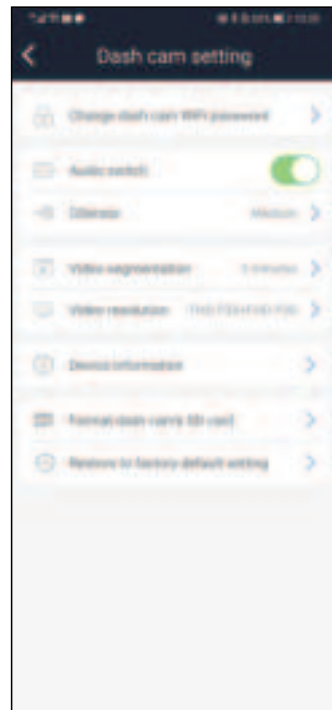
WIFI SSID: MDVR-XXXXXX, Password: 12345678



3. 3 App interface instruction



3. 4 DVR Setting



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a. Change WIFI password

DVR default password is 12345678, you can change new password here, 8 numbers only.

b. Audio Switch

Set up DVR recording with audio or not.

c. Gsensor

Set up Gsensor sensitive level. Higher level will trigger dvr easier.

d. Video Seg.

Set up video clip time in 1/3/5/10 minutes. Longer time will make recording file size bigger, and it cost more time to download.

e. Video Resolution

FHD(1080P)/720P/D1 optional. Higher resolution will cost more memory.

f. Device information

Check DVR FW version number.

g. Format

Format micro SD card. All files will be deleted and can not get back again.

h. Restore to default setting

Reset all data in default.

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3. 5 Playback,Download,Delete



Playback

Click SD Card icon in preview mode, recording will stop and then access to SD card. Select the file by different time and then click it to start playback.



Download and Delete

Click "Edit" in file list page, and click the round icon in front of the file name to select the file. And then click "Download" or "Delete" icon at the bottom of the page to download or delete the selected files.

Note: The downloaded files will saved in APP album first.

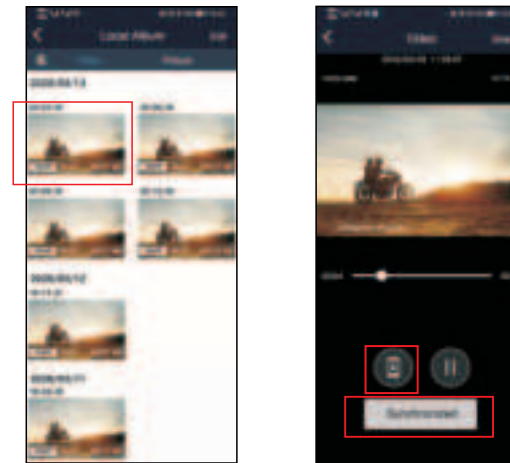


3. 6 Sync. files to mobile phone



Click "local album" icon in first page or preview page to access to file list.

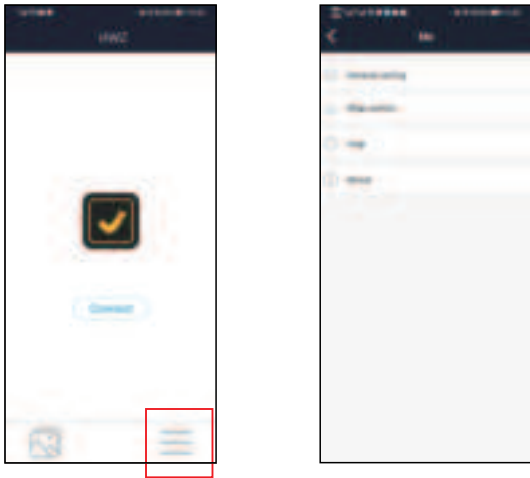
In first page, WIFI connection is not necessary.



Select the file in file list,click it to playback. In playback page, click the download icon to sync. this file to mobile phone.

In file list, click "Edit" to select more files, and then click "Delete" at right down corner to delete files.

3. 7 APP Setup



- General Setting: Set up APP language.
- Map Switch: Set GPS map.
- Help: DVR function introducing and FAQ.
- About: APP version number.

4. Specification

| Item | | Data |
|-------------------|-----------------------|---------------------------|
| DVR | CPU | NT96663 |
| | Working mode | Recording/Snap shot |
| | Video Format | MP4 |
| | Video resolution | 1080P@30f/s |
| | Video clip | 1/3/5/10 minutes optional |
| | G-SENSOR | Support |
| | Picture format | JPG |
| | Picture resolution | 1920x1080 |
| | DVR waterproof class | IP65 |
| | Memory card | 16GB-256GB |
| | GPS | Support |
| | Overwriting | Support |
| | Housing Material | TPU+ABS |
| | Audio recording | Support |
| | DVR dimension | 101*60*25mm |
| | DVR Weight | 130g |
| Camera | Language | Czech/English |
| | Sensor | SONY IMX323 |
| | Lens | 6 layers |
| | View angle | 140 degree wide view |
| APP | Waterproof glass | IP67 |
| | WiFi | Support |
| | APP | Support IOS and Android |
| | Rotation | Vertical and horizontal |
| | Snap shot | Manually |
| | File download | Support |
| | Camera shift | Support |
| | OTA | Support |
| Working Condition | Power input | 12V-24V |
| | Working voltage | 5V 2A |
| | SD working temp. | -25°C~+85°C |
| | DVR working temp. | -30°C~+60°C |
| Accessories | DVR working humidity | 75% |
| | DVR cable | 20cm |
| | Camera cable | 30cm |
| | Power cable | 80cm |
| | Extended controller | 250cm |
| | Video extension cable | 150cm |
| Packing info | USB Testing cable | 100cm |
| | Box dimension | 215x130x80mm |
| G.W. | | 650g±E3:G44 |