

US UK CA

GENERAL SAFETY INFORMATION

WARNING! Read and understand all instructions before using this product. Failure to follow all instructions listed below may result in electric shock, fire or serious personal injury.

SAVE THESE INSTRUCTIONS!

- ※ Prevent object and liquid entry. Liquid increases the risk of electrical shocks and damages to the product.
- ※ The unit is not shock-resistant. Do not use Depstech WiFi Endoscope as a hammer and avoid high impact resultant from things such as dropping the unit from height.
- ※ The lens and the tube are water resistant when the unit is fully assembled, but the WiFi box is not. Do not immerse the WiFi box in water.
- ※ Do not use the camera if condensation forms inside the lens. Let the water evaporate before using again.
- ※ Turn off the WiFi Endoscope and place it in a dry environment if it is not in use.
- ※ Attention should be given to the environmental aspects of battery disposal.
- ※ It's normal that the camera will turn hot especially when the LED is in the brightest, but it will not affect the usage or life-span of the endoscope.
- ※ The WiFi transmission distance is about 10 meters without any obstacles. Please keep the distance between WiFi box and mobile phone within that distance.
- ※ Please away from other strong WiFi signals when using this endoscope, otherwise, it may affect the WiFi connection between the WiFi box and the smart phone.
- ※ Please note the camera probe is only IP67 waterproof which means it can only do underwater inspections for no deep than 1meter and no more than several minutes. Otherwise, it may damage the camera lens and affect image quality.
- ※ When charging, the green power led light up; Green power led off means fully charged. And please do not use any other household adapter/wall charger to charge the WiFi Endoscope, otherwise it may damage the power board of WiFi endoscope.

WELCOME

Welcome to buy this product. Before using the product, please read all the instructions carefully.

FEATURES

This product is a utility class equipment with the function of real-time video viewing, video recording and picture capturing, etc...which is suitable for usage in narrow area and the area which cannot be observed by sight, such as: vehicle repairs, sewer inspection/maintenance, vent pipe inspection etc

SPECIFICATIONS

Camera	Model	Wf020
	Imaging sensor	CMOS
	Camera resolution	1280x720, 640x480, 320x240
	Horizontal view angle	48 degrees
	Camera focal distance	3cm-8cm (fixed focus, not zoom)
	Diameter	8.5mm
	Working voltage	DC 5V/2A
	Battery Capacity	1800mAh
	WiFi Transmission Distance	10meters(without any obstacles)
	Waterproofing grade	IP67(for lens/tube only)

Product Structure Introduction



OPERATION

Instruction: The client-side can only support Android and IOS systems.

Version requirement: Support Android 2.3 and higher, IOS 6.0 and higher

(Note: IOS 8.0 lower system can not record videos.)

Factory Default WiFi SSID: Jetion_*****

Factory Default Password: 12345678

Detailed Operation Steps:

① Search the free "WiFi View" app from App Store or Google Play Store, click download and install it.



② Turn on the WiFi Endoscope Power Switch, the red power LED and blue WiFi signal indicator will light up.

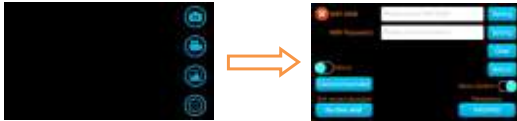
③ Turn on your smart phone, Click on the "Settings" icon on the main interface of smart mobile device; Click on the "Wi-Fi" or "WLAN", Select and connect the Default WiFi SSID "Jetion_*****" by entering the Default WiFi Password "12345678", then click Join or OK.



④ After connected successfully, click the free "WiFi View" app on smart mobile device, then you're ready to operate the camera.



WiFi View APP Operation Instruction:



1. Modify WiFi SSID and WiFi Password

Click the "Settings" icon on the app interface. Input the new WiFi SSID/WiFi Password you want to set, then click "Setting" icon to modify. At this time, a warning will show up on the interface of the mobile device, it means the new WiFi SSID or WiFi Password has been modified successfully. (Note, even if the warning shows settings failed, it also means the WiFi SSID or WiFi Password has been modified successfully.)

Important Notes:

Note 1: If no need, we recommend not to modify the WiFi SSID and WiFi Password. If forgotten the new WiFi SSID and password, this endoscope will be useless.

Note 2: The new WiFi password needs to be within 8 characters either numbers or letters.

Note 3: The device needs to be restarted after the modification.

2. Capture Photos or Record Videos

For capturing photos, click icon on the main interface of the app.

For recording videos, click icon on the main interface of the app.

3. Browse Captured Photos or Recorded Video

Click icon on the main interface of the app to browse captured photos or recorded videos.

Please note, the captured photos and videos will be automatically saved to the Photos Files of the mobile phone.

4. Modify Camera Resolution

Click "Settings" icon on the main interface of the app to enter settings interface, then click icon to adjust the resolution.

How to Install Accessories

The three (3) included accessories (mirror, hook and magnet) are all attached to the camera in the same way as illustrated below.



How to Charge the WiFi Endoscope?

1. Via Android smart phone, using the attached micro USB to micro USB charging cable.

2. Via PC computer or Power Bank (DC 5V, 1A), using the attached Micro USB to USB charging cable.



Troubleshooting

What can I do if no image showing on the app or failed connections or image freezing?

1. Please check whether you have input the correct WiFi Password. (Note: Please remember the password. If you have modified, otherwise, it will result in connection fails.)
2. Please check whether the WiFi box is full of power. Lower power may cause connection fails, and please recharge it timely.
3. Try to restart the WiFi box and reconnect it with your phone.
4. Exit the APP interface, and re-enter.
5. Try to uninstall the WiFi View APP, then re-install and update it.
6. Please keep the distance between WiFi box and mobile phone within 10 meters without any obstacles.
7. Keep away from other strong WiFi signals around or turn off it when using this WiFi endoscope.