

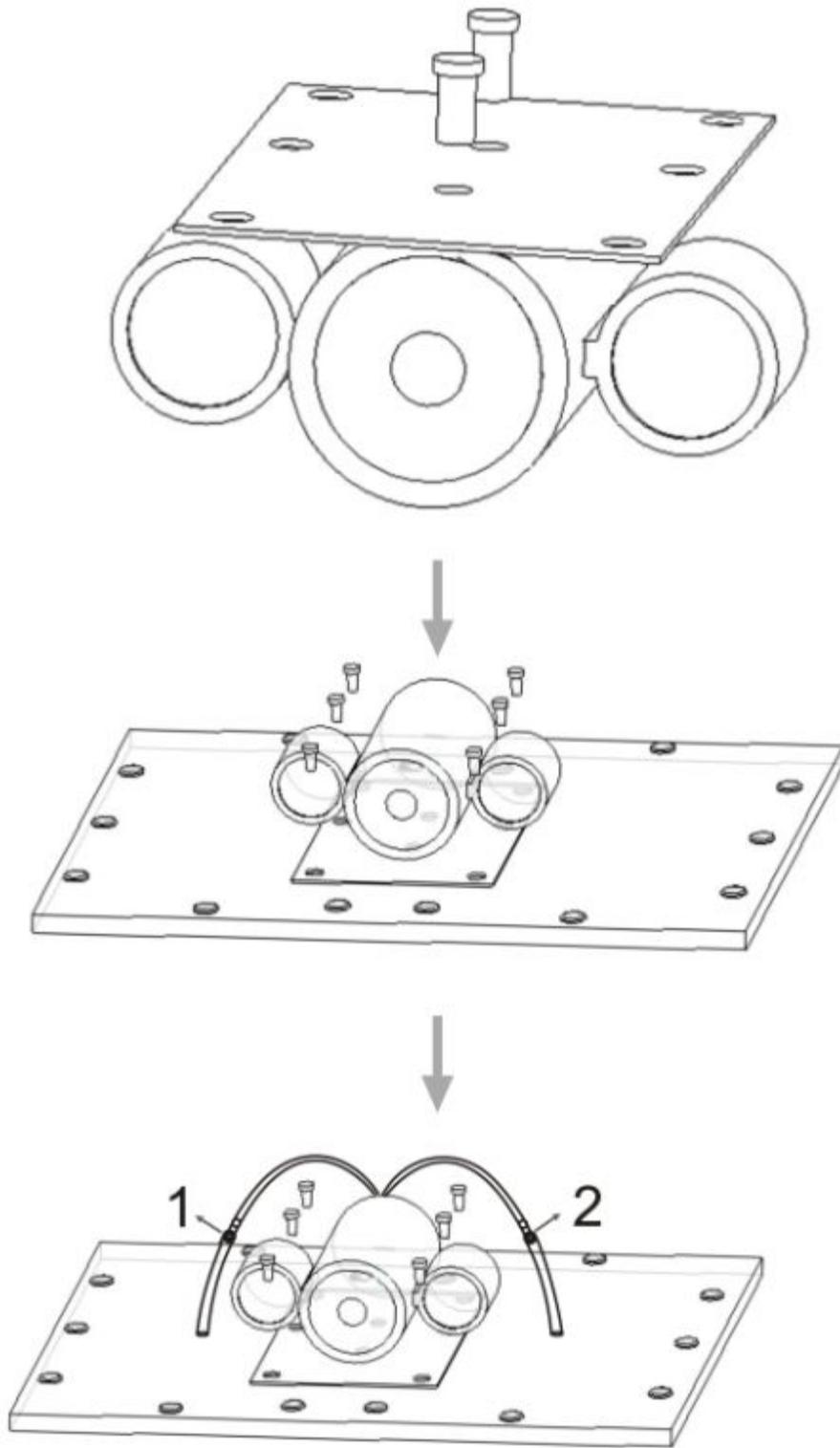
wanscam®

Solar Power IP Camera

Quick Installation Guide



Step 1: Hardware Installation

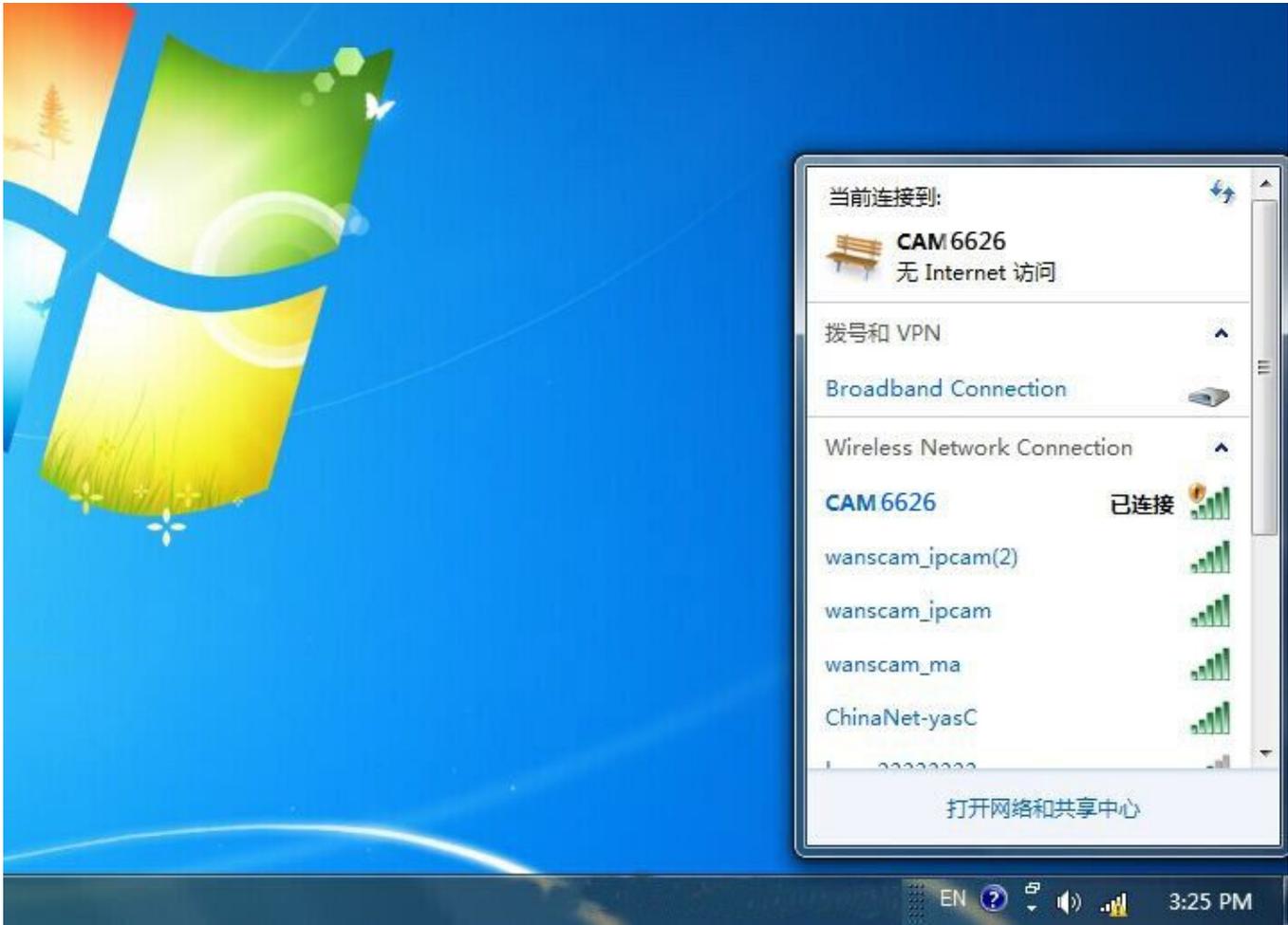


note:connecting the two cables between solar power board and ip camera.

Screw the antenna to the back of the camera; Make sure it is attached securely,
1).If have Sun , put it under the Sun.(if no , please plugin the power several seconds)
2).The green light inside of the camera will show on10s ,if in the darkness , the red LED lens will be on as well .

After the installation, **please use your computer to find the AP signal CAMXXYY, and connected it make a active for the Solar Power IP Camera .**

For example : connect the AP signal CAM6626



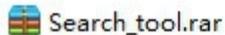
Step 2: Software Installation

Go to the website www.wanscam.com/xiazai , find JW/HW CD series , and download the IPCam search tool and Install it on you computer .



JW ipcamera Series CD information

Chinese	English
网络摄像机使用说明书	IP Camera User Manual
查找器 插件	Search Tool Plugin
安卓软件 使用说明	Android software User Manual
苹果电脑查找器 苹果手机软件使用说明	Mac Search tool iPhone APP User manual
集控客户端 使用说明书	PC Client Client User manual
网络摄像机使用操作视频	video about how to use ip camera
TF卡录像播放器	TF card Video Player



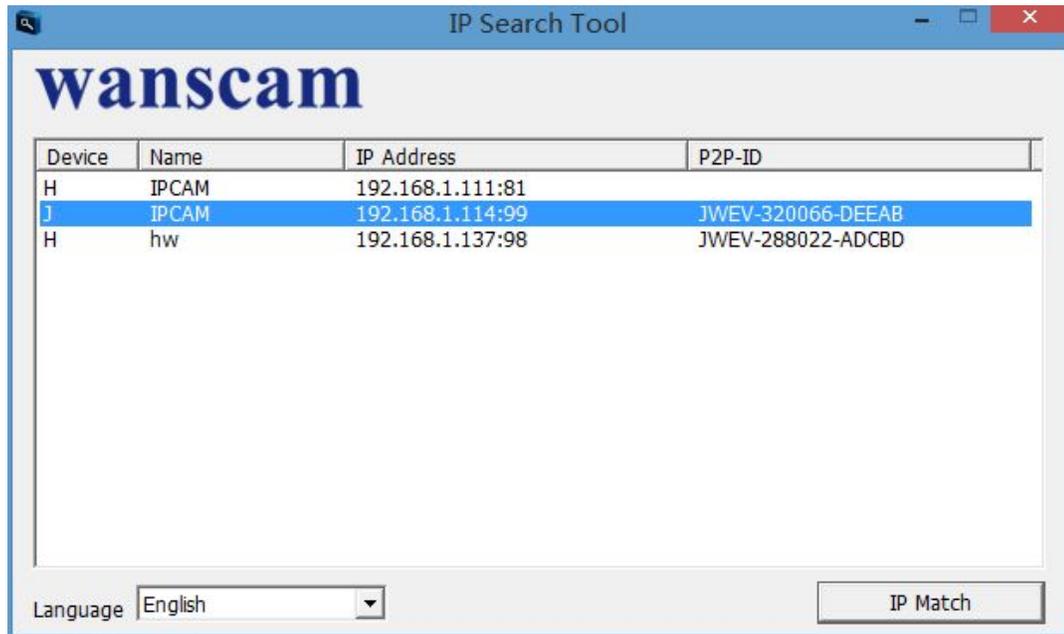
Just run this software on your computer.

Every camera has an IP address, fixed or dynamic. The search tool is used to find its IP address and port, and also you can use the search tool to modify your camera's information.

Step 3: Login the Camera

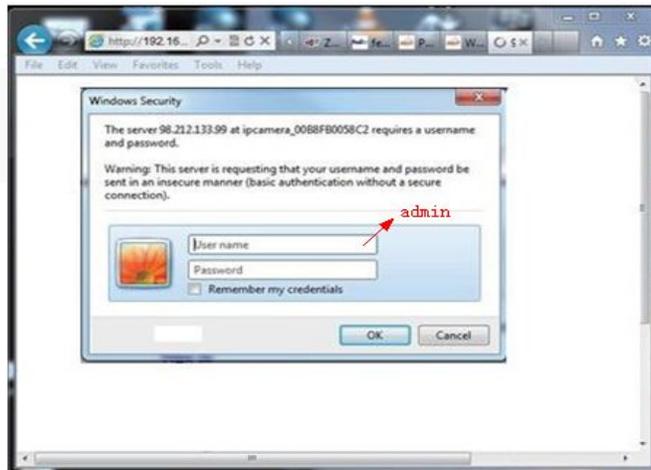


1. Double click  , and following screen will pop up. Just find the Solar Power IP Camera ,



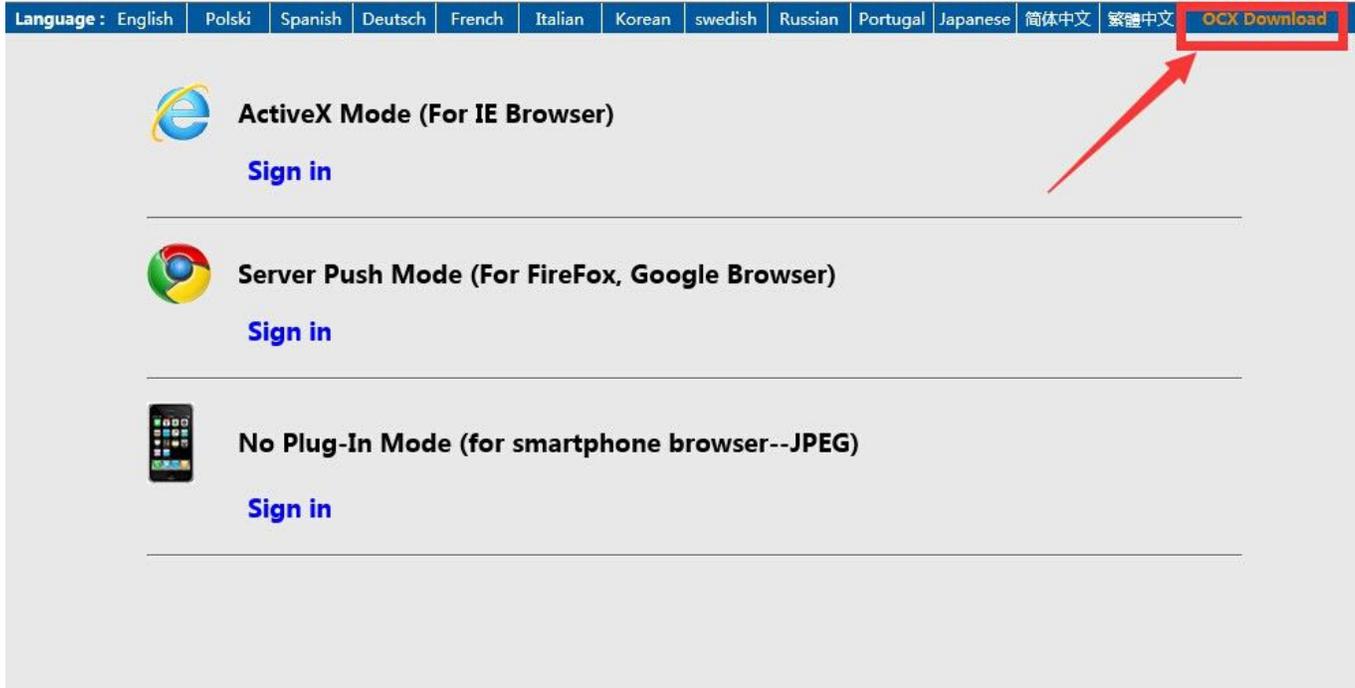
- Attention:
1. **Device** Shows the camera model , J means JW , H means HW.
 2. **Name** Shows the camera name what you have set .the default name is IPCAM.
 3. **IP Address** Indicates the camera IP address and port.
 4. **P2P-ID** Shows the camera ID number ,which is used for remote access.

2.Double click the camera IP address in the search tool . Then the default browser will run automatically, asking for username and password.



Default username: admin without password

Input the correct username and password, the login screen will pop up(support 4 visitors to view online at the same time). There are three modes to login.

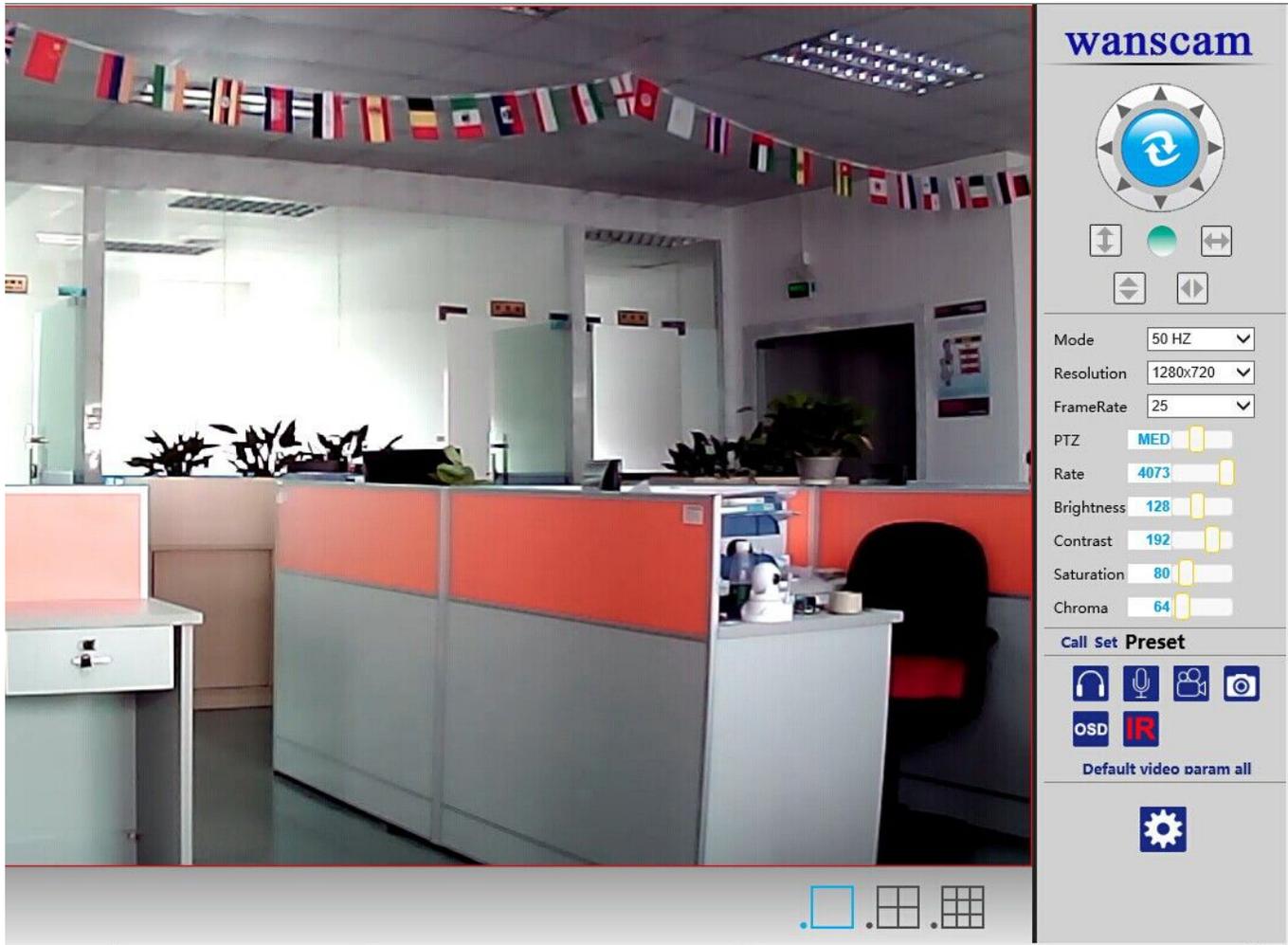


Note: 1) If you use IE browser, please choose the first sign-in mode (ActiveX Mode) to login. If you use other browsers, such as Firefox, Safari or Google Chrome, you should choose the second sign-in mode (Server Push Mode). **Don't choose the wrong mode, or you will not see the video.**

On the other hand, using Server Push Mode, you lose functions like Recording, 2-way audio, IR control.

2) If use IE browser to connect the camera for the first time, maybe there is no image displayed, there will be an ActiveX prompt, please click the prompt and choose Run Add-on, refresh the IE interface, and login the camera again, then will see live video.

Live video of IE browser:



If the ActiveX installation failed, then you are still unable to see a live video, just a black screen, please don't forget to allow the ActiveX plug-in to run when prompted. (**Tools-Internet Options-Security-Custom level-Enable all the ActiveX.**)

Step 4: Wireless LAN Settings

- 1). Click , go to the "Wireless LAN Settings"
- 2). Scan the WIFI signals, two more times until you find the signals.
- 3). Choose the SSID you want to use.
- 4). Make sure all the parameters are the same with your router, input the WIFI network key.
- 5). Click "Submit", then your camera will reboot about 1 minute .
- 6). After one minute , please connect the internet for your PC ,make sure your PC have network !!!**
- 7). Run the search tool see whether you can find the camera IP address, or just refresh the webpage.

Note: the antenna should be connected.

Wireless Lan Settings			
Wireless Network List	SSID	MAC	
	ChinaNet-XiUt	48:28:2F:2D:E4:1A	
	PHH	90:94:E4:CD:03:DC	
	ChinaNet-yasC	4C:8B:EF:13:CC:8C	
	ChinaNet-xeE6	9C:D2:4B:44:AE:CC	
	xha4	94:0C:6D:42:87:74	
	TP-LINK_23994A	F4:EC:38:23:99:4A	
	wanscam1	EC:88:8F:62:1D:B2	
	MERCURY_11D090	A8:15:4D:11:D0:90	
	Tenda_289E88	C8:3A:35:28:9E:88	
	xha6	08:10:77:0A:A4:EC	
	B-LINK_9053DE	44:33:4C:90:53:DE	
	laosi	C8:3A:35:16:D2:F0	

Using Wireless Lan

SSID

Network Type

Authentication

Share Key

- Device information
- Alias Settings
- Device date&Time Settings
- Users Settings
- Multi-Device Settings
- Basic Network Settings
- Wireless Lan Settings**
- UPnP Settings
- DDNS Service Settings
- Mail Service Settings
- Ftp Service Settings
- Alarm Service Settings
- PTZ Settings
- Local record path
- Upgrade Device Firmware
- Alarm Log
- Back

Step 5: DDNS Service Settings

- 1). Click , go to "DDNS Service Settings".
- 2). Choose the DDNS server , input the DDNS user and password.
- 3). Submit, refresh, then DDNS status will show "DDNS Succeed".

DDNS Service Settings	
DDNS Service	<input type="text" value="vipcam.org"/>
DDNS User	<input type="text" value="G1200"/>
DDNS Password	<input type="password" value="....."/>
DDNS Status	DDNS Succeed
proxy config is needed if the device is in China Mainland or HongKong	
<input type="button" value="Submit"/> <input type="button" value="Refresh"/>	

Thus the remote address is <http://wanscam1.vipcam.org>. To make it work, you have to do port Forwarding In your router . That is, create a virtual server; put your camera IP address and port in.

Step 6: Mail Service Settings and Alarm Service Settings

- 1). Mail service is a preparation for the alarm function. When your camera is triggered, it will send You email attached with photo. As Premise, you should set mail service right, and test ok. Take Gmail as example.

Mail Service Settings	
Sender	yg339814983@gmail.com
SMTP Server	smtp.gmail.com @gmail.com
SMTP Port	465
Need Authentication	<input checked="" type="checkbox"/>
SSL	TLS
SMTP User	yg339814983@gmail.com
SMTP Password	••••••••
Receiver 1	hyg339814983@gmail.com
Receiver 2	339814983@qq.com
Receiver 3	
Receiver 4	
2. Test Please set at first, and then test.	
1. Submit Refresh	

- Device information
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The informations need fill out as follows:

Sender: Fill out your email

Receiver: Fill out your email or others email

SMTP user: Fill out your email username

SMTP password: Fill out your email password

Note: This function works when the ip camera access network .When you use Gmail, the port should be 465, SSL should be TLS. The most important, make sure your Gmail has enabled SMTP.

2).Alarm Service Settings, please do the same settings like following screenshot:

Alarm Service Settings	
Motion Detect Armed	<input checked="" type="checkbox"/>
Motion Detect Sensibility	5 The smaller the value, the more sensitive
Alarm Input Armed	<input type="checkbox"/>
Alarm trigger event	
Alarm preset linkage	None
IO Linkage on Alarm	<input type="checkbox"/>
Send Alarm Notification by Mail	<input checked="" type="checkbox"/>
Upload Image on Alarm	<input checked="" type="checkbox"/>
Upload Interval (Seconds)	5
Alarm Arming Time	
Scheduler	<input checked="" type="checkbox"/>
select all	<input checked="" type="checkbox"/>
Day	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23
Sun	
Mon	
Tue	
Wed	
Thu	
Fri	
Sat	
Submit Refresh	

- Device information
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If you keep the camera page (browser) on, it will record for 1 minute when be triggered.

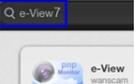
Step 7: Record & Capture Path

Record & Capture Path	
Record & Capture Path	D:\ select...
Record file length(MB)	100 Least 100MB , MAX 1000MB
Record time length(Minute)	5 Least 5 Minutes , MAX 120 Minutes
Reserved disk space(MB)	200 Least 200MB
Record cover	<input type="checkbox"/>
Submit Refresh	

- Record & Capture Path: Where to put the files, video and photos. (If you can't choose this, pay attention to your PC OS and IE version, use IE browser.)
- Record file length: At least 100MB

- Record time length: At least 5 minutes.
- Reserved disk space: when your pc disk is less than 200MB, stop recording.
- Record cover: Delete the old files when the disk capacity is not enough.

Step 8: Install PC Client software and Mobile App

1. For PC, install the program  on your computer ,and run it .
2. For Android, “E-view7” to the phone, install it .
3. For iPhone, iPad, go to App Store, search  “e-View7”. and download it .

FAQ

1.Why does my computer or security software say the software is dangerous and it is a virus?

The wizard will detect device in your network, and it seems like a virus.
Please ignore the warning and continue.

2.Why can't the wizard detect the camera?

Please turn off firewall and security software on your computer.

3.Why does the wizard say “the camera cannot be accessed,please choose Auto IP Set or manual setting”after we have already done Auto IP Set and Manual Setting?

Please connect the camera to your router or ADSL router,and DO NOT connect it to your PC directly.

4.Why does the camera always ask for username and password,or it says Incorrect User?

The camera's default username is **admin**,and please leave password blank.

5.Why is there no audio and video from the camera(Only indoor camera support audio)?

No audio:Please sign in Internet Explorer mode for IE.

No video:IE does not support Firefox mode and other web browsers do not support ActiveX mode,please login the correct mode for video.

Mobile application supports video but does not support audio,you could find some 3rd party application support audio for this IP camera.

6.Why does the camera always drop wireless connection?

Please tighten the antenna of the camera.Make sure it is not far away from the router and there is no big barrier between the camera and the router.

7.The comparison of different browsers.

	IE	Firefox, Chrome, Safari in all platforms
Video	YES	YES
Record	YES	NO
Alarm Record	YES(Only in live video page)	NO
By E-mail or FTP	YES	YES
Multiple View	YES	NO
Audio	2 Way	NO

Learn more

You can find more information, view demos and learn more about Wanscam IP Camera at www.wanscam.com

Customer Service

Email : support@wanscam.com

Skype: tech1.wanscam

Note:

Certain functions mentioned in this manual may vary according to camera's model.

If you have any difficulty with the installation, please contact our customer service for help or refer to the official website of Wanscam.

Thanks for your support and attention, for further operation details, please check the full version user manual of our IP Cameras!