

IP Camera Quick Start Guide(Android)

All IP cameras were designed for easy installation, here you can find 3 steps for making our camera work without hassles

Step 1: Setup IP Camera

Connect the power adapter between camera and main power socket

Connect the Ethernet cable between camera and router

Insert micro SD card(not included)

Step 2: Install App&Scan QR Code

Go to Google Play to search and install the “IPCam Live” application

1.) Open the “IPCam Live” application(PIC#1), select “By Device” (PIC#2)

PIC#1



PIC#2



2.) Select “Add” button(PIC#3-1) or Tap on “Search” button(PIC#3-2) to access the serial ID of camera: “By Add” way, tap on “Add” button,select QR Code scan icon(PIC#4), then point your android camera to the QR code sticker attached at our camera, once Serial ID is scanned successfully, press “OK” button, next press “Save” (PIC#5), then the device was added successfully(PIC#6),By Search way, press “Search”button(PIC#3-2), tap “+” icon to add camera(PIC#7,PIC#8), then press “Save” button (PIC#8), the camera was added successfully(PIC#9)

PIC#3



PIC#4



PIC#5



PIC#6



PIC#7



PIC#8



PIC#9



Step 3: Start Monitoring

Tap on “ ✓ ”icon (PIC#10) to start monitoring(PIC#11)

PIC#10



PIC#11



Camera Setting Configuration:

select the device you want to configure(PIC#12), tap on the "Device Setting" menu(PIC#13), then start to configure your device(PIC#14)

PIC#12



PIC#13



PIC#14



IPCam Live App consists of 6 parts as below(PIC#14)

>Device Setting

Allows you to configure camera settings like Ethernet, Wi-Fi, Time&Date, System Setting, Video Setting, SD-Card Info and Alarm Setting

>Local Playback

Allows you to playback all the video clips stored directly from your iPhone

>Remote Playback

Allows you to playback remotely all the video clips stored into Micro SD card

>Local Snapshot

Allows you to playback all the snapshots stored directly from your iPhone

>IPCam Live Setting

Allows you to configure the setting of IPCam Live application



App Password: When it enable, it need to have correct password when opening App to watch live video of camera

Alcar Sound: When there is a trigger alarm from video motion,video blind or alarm input, you will be notified by alarm sound in 2 types

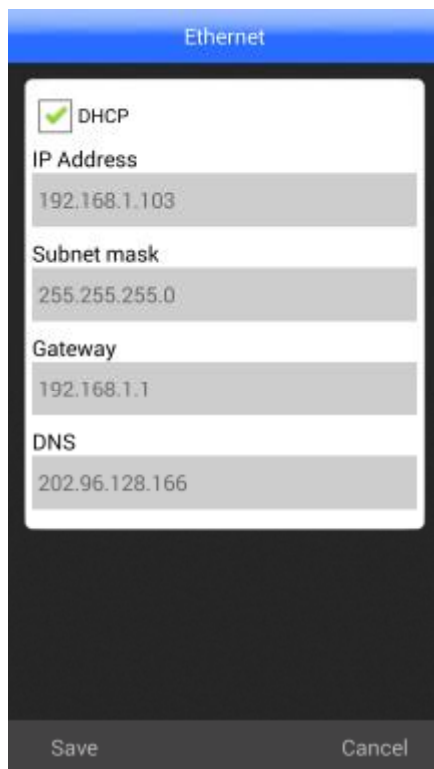
Audio: Enable or Disable the audio when watch live video of camera

>About & Help

Introduction of IPCam Live application

Device Setting

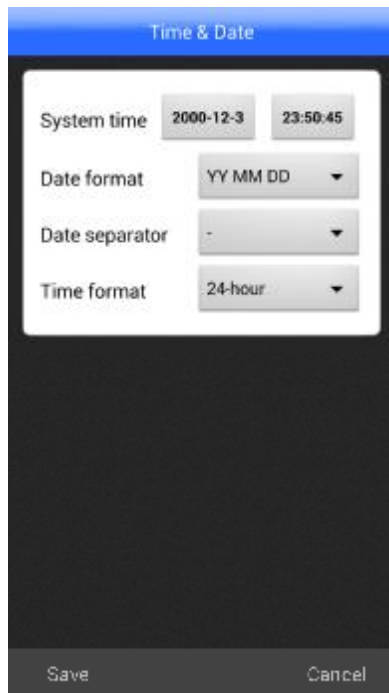
1.) Ethernet: Tap “Ethernet” menu(PIC#14), Then enable/disable DHCP, configure IP address, Subnet Mask, Gateway, DNS as below picture showed,after changes made, please make sure to click “Save” button located on the lower left hand corner of the screen



2.) Wi-Fi: Tap “Wi-Fi” menu(PIC#14), then following below 5 steps to setup WiFi, once “ Save” button pressed, unplug ethernet cable for up to 1 minutes, Wi-Fi network will be started



3.)Time&Date: Tap “Time&Date” menu(PIC#14), then change the correct time/date for stamping on actual video clips, after changes made, please make sure to click “Save” button located on the lower left hand corner of the screen



Time & Date	
System time	2000-12-3 23:50:45
Date format	YY MM DD
Date separator	-
Time format	24-hour

Save Cancel

4.) System Setting: Tap “System setting” menu(PIC#14),then you can find the camera version and other system related information, also if you want to restart you camera, just press “System restart” button, if you want to do factory default setting, just press “Factory reset” button,



System Setting	
System version :	V4.02.R11.34000604.12000
Release date :	2013-12-21 10:04:09
Serial number :	993adaa7a0a0aecf
Status code :	2:112.124.3.115
NatStatus :	Connected

System restart

Factory reset

Save Cancel

5.) Video Setting: Tap “Video setting” menu(PIC#14), then change Main/Extra stream, Video Recording Resolution and Frame Per Seconds, Video Recording Quality, Bitrate Type, BitRate here, after changes made, please make sure to click “Save” button located on the lower left hand corner of the screen

Video Setting

☐ Extra-Stream ☒ Main-Stream

Channel: CH 1

Quality: Medium

Resolution: D1

FPS: 25

Bitrate type: VBR

Bitrate: 1.71M

Save Cancel

6.) SD-card info: Tap “SD card info” menu(PIC#14), then, you can find Micro SD Card information from camera like total capacity, and available capacity, if you want to format sd card, just press “Format SD-Card” button, a pop up message window appear with “Are you sure you want to format the SD card?”, just click “OK” to proceed. There are two options when micro sd card is full, one is Overwrite(Factory Default), the other one is Stop recording, so you can do what you like.

Back SD-Card Info

Index	Total capacity	Available capacity
All	3.64GB	0 MB
2-1	3.64GB	0 MB
2-2	0 MB	0 MB

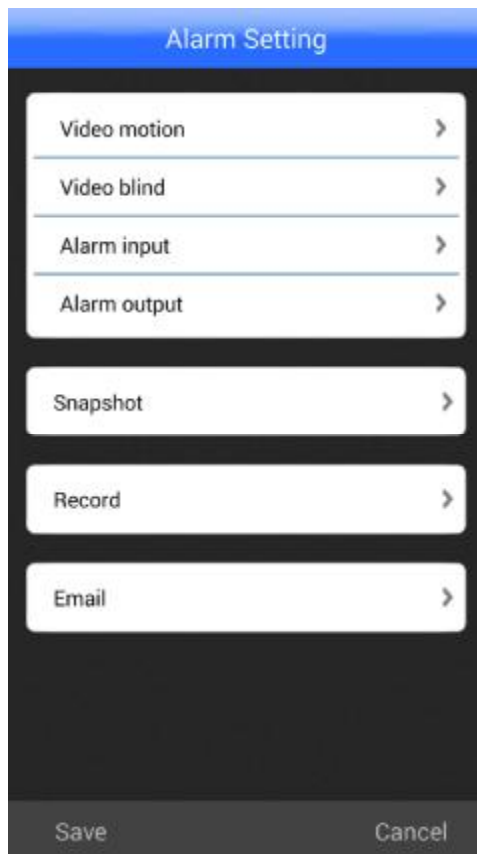
SD Card Full Overwrite

Format SD-CARD

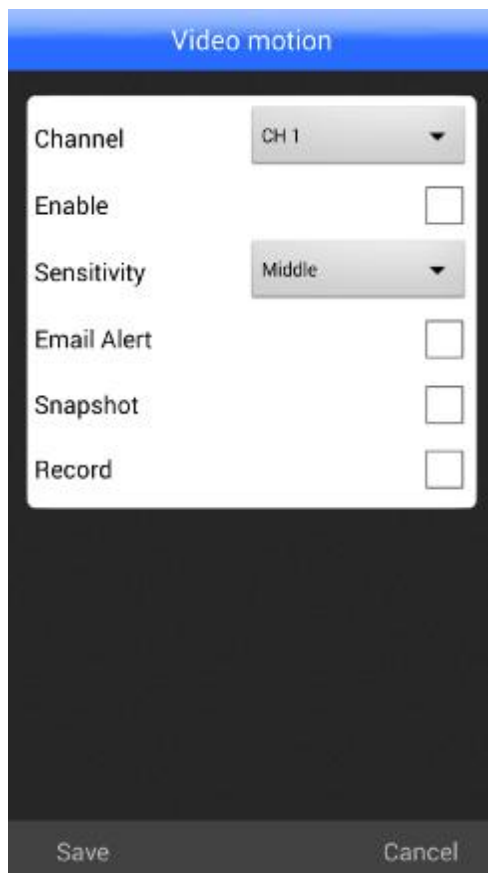
NOTE: Formatting the SD Card will erase all of its contents

Save Cancel

7.) Alarm setting: Tap “Alarm setting” menu(PIC#14), then you will find seven sub-menu(Video Motion, Video Blind, Alarm Input, Alarm output, Snapshot, Record, E-mail) from this part.



7.1 Video Motion: when it is selected, you can do the settings like enable/disable video motion, email alarm, record to Micro SD card, Snapshot to Micro SD card, change the sensitivity level. after all settings done, please make sure to click “Save” button located on the lower left hand corner of the screen



7.2 Video Blind: when it is selected, you can do the settings like enable/disable video blind, email alarm, record to Micro SD card, Snapshot to Micro SD card, change the sensitivity level. after all settings done, please make sure to click “Save” button located on the lower left hand corner of the screen

Video blind

Channel CH 1

Enable ☐

Sensitivity Middle

Email Alert ☐

Snapshot ☐

Record ☐

Save Cancel

7.3 Alarm input(Only can be worked for the camera with I/O terminal!): when it is selected, you can do the settings like enable/disable alarm input, email alarm, record to Micro SD card, Snapshot to Micro SD card, change Normal Open/Normal Close type. after all settings done, please make sure to click “Save” button located on the lower left hand corner of the screen

Alarm input

Channel CH 1

Enable ☐

Type Normal Open

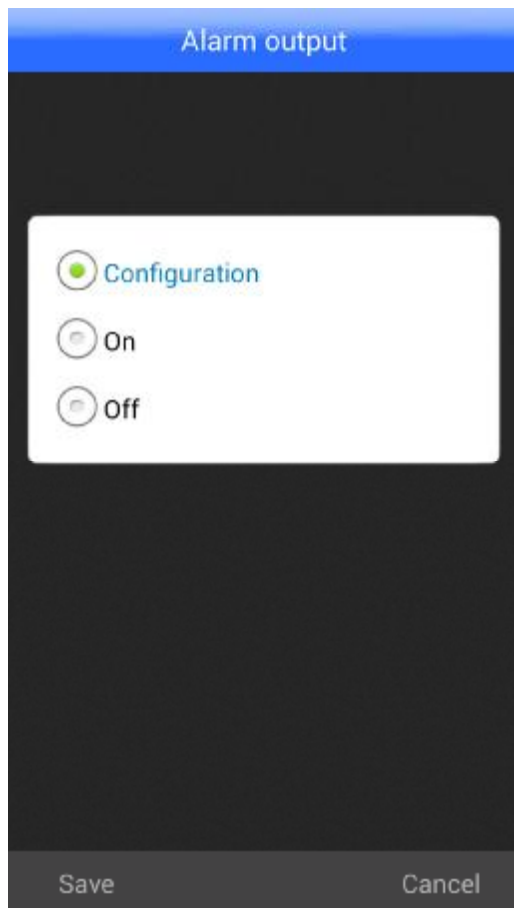
Email Alert ☐

Snapshot ☐

Record ☐

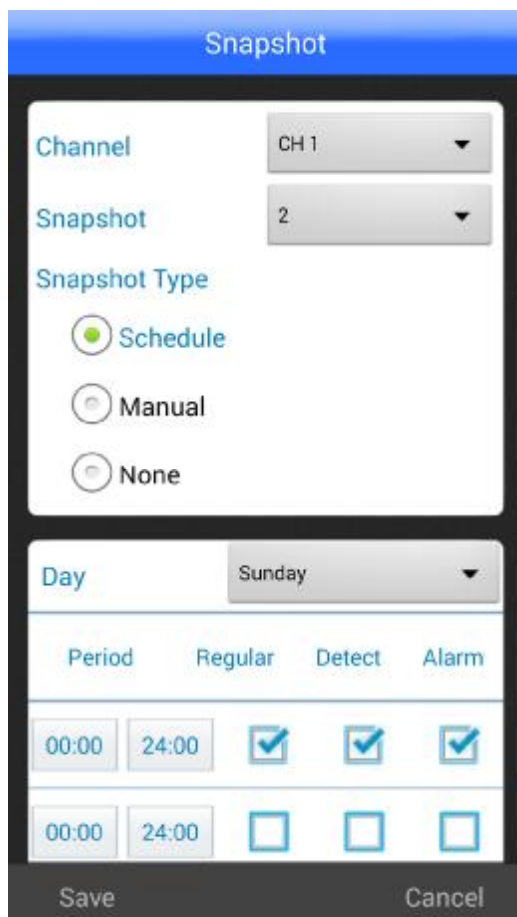
Save Cancel

7.4 Alarm output(Only can be worked together with Alarm input!): when it is selected, you can change alarm modes(Off, Configuration, On), after all settings done, please make sure to click “Save” button located on the upper right hand corner of the screen



The screenshot shows a mobile application interface for "Alarm output". At the top, there is a blue header bar with the text "Alarm output". Below the header, there is a white rectangular box containing three radio button options: "Configuration" (which is selected and highlighted in blue), "On", and "Off". At the bottom of the screen, there is a dark grey bar with two buttons: "Save" on the left and "Cancel" on the right.

7.5 Snapshot: it allows you to snapshot all the pictures stored into Micro SD card when all the settings done and save successfully.



The screenshot shows a mobile application interface for "Snapshot". At the top, there is a blue header bar with the text "Snapshot". Below the header, there is a white rectangular box containing several settings: "Channel" is set to "CH 1" in a dropdown menu; "Snapshot" is set to "2" in a dropdown menu; "Snapshot Type" has three radio button options: "Schedule" (selected and highlighted in blue), "Manual", and "None". Below this box, there is another white box with a "Day" dropdown menu set to "Sunday". Underneath, there are two rows of settings for "Period", "Regular", "Detect", and "Alarm". The first row shows "00:00", "24:00", and three checked checkboxes. The second row shows "00:00", "24:00", and three unchecked checkboxes. At the bottom of the screen, there is a dark grey bar with two buttons: "Save" on the left and "Cancel" on the right.

7.5.1 Snapshot: the quantity of pictures you need to take when snapshot function is enable

7.5.2 Snapshot Type

Schedule: means to snapshot the pictures in specified time

Manul: means to enable manual snapshot function, the camera will snapshot pictures and save to Micro SD directly by itself

None: means to disable snapshot function

7.5.3 Day(Only can be worked together with “Schedule”): you can select the day from Monday to Sunday or All

7.5.4 Period: You can choose 00::00 to 24:00 hours for schedule recording time if need

Regular: When it is selected,the camera will self snapshot pictures to Micro SD card directly in certain time

Detect: When it is selected, the camera will snapshot pictures to Micro SD card when video motion and video blind function enable

Alarm: When it is selected, the camera will snapshot pictures to Micro SD card when alarm input function enable

Notice: Before snapshot pictures to Micro SD card, you need to have snapshot disk first.for how to partition snapshot disk,please refer to detail IP Camera User Manual!

7.6 Record: it allows you to record all the video clips stored into Micro SD card when all the settings done and save successfully.

Record

Channel: CH 1

Pre-record: 5 Sec

Video length: 60 Min

Record Type:

- ☒ Schedule
- ☐ Manual
- ☐ None

Day: Sunday

Period Regular Detect Alarm

00:00 24:00 [checked] [checked] [checked]

Save Cancel

7.6.1 PreRecord: you can specify the seconds of Pre-record

7.6.2 Video Length: You can specify the length per video files

7.6.3 Record Type

Schedule: means to record the videos in specified time

Manul: means to enable manual video recording function, the camera will record videos and save to Micro SD directly by itself

None: means to disable video recording function

7.6.4 Day(Only can be worked together with “Schedule”): you can select the day from Monday to Sunday or All

7.6.5 Period: You can choose 00::00 to 24:00 hours for schedule recording time if need

Regular: When it is selected,the camera will self record video to Micro SD card directly in certain time

Detect: When it is selected, the camera will record video to Micro SD card when video motion and video blind function enable

Alarm: When it is selected, the camera will record video to Micro SD card when alarm input function enable

7.7 Email Email - used to enable/disable email alert notifications

The EMAIL service allows you to enable (checked) or disable (default, unchecked) email alert notifications.

Tap on E-mail button to bring up the configuration window as listed below. When an event occurs, the system will send you alert email with attached snapshot of the camera's images. To set up an email alert feature; check the Enable box, put in your email SMTP server (ie. smtp.1and1.com), mail server port number (ie. 465, 25), check or uncheck if the mail server requires SSL security, input your mail user name account(I.E abc@abc.com), input your mail password account, fill in the sender and recipient email account(I.E sender:abc@abc.com, receiver: abcd@abc.com), and give it a familiar title name or subject (where this email is coming from). Click Save to confirm set up or click Back to cancel

NOTE: Please check with your email provider for proper smtp server, port, user name and password of your email account informations.



The image shows a mobile application screen titled "Email setting". It contains several input fields and checkboxes for configuring email alerts. At the bottom, there are "Save" and "Cancel" buttons.

Email setting	
Enable	<input type="checkbox"/>
SMTP Server	
<input type="text" value="Your SMTP Server"/>	
Port	
<input type="text" value="25"/>	
SSL	<input type="checkbox"/>
User Name	
<input type="text"/>	
Password	
<input type="text"/>	
Save	Cancel