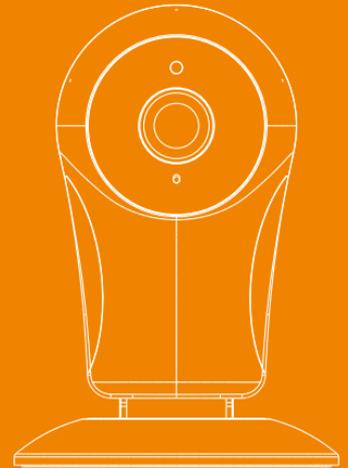


# Indoor HD WiFi Camera User Manual



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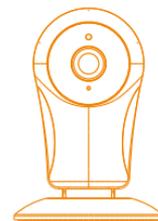
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## Wi-Fi IP Camera

A wireless IP camera allows you set up a security camera without the need to run wires around your home and business. A wireless IP camera acts as a visible deterrent to criminals, allowing you to record events at home and monitor staff at work. 720P remote viewing in mobile App. More Additional camera can be added to keep your house or office safe!

## Packing List

.....  
If there's anything missing, please return to your purchasing place.



IP Camera



USB Power Adapter



Micro Cable



Card needle



User Manual



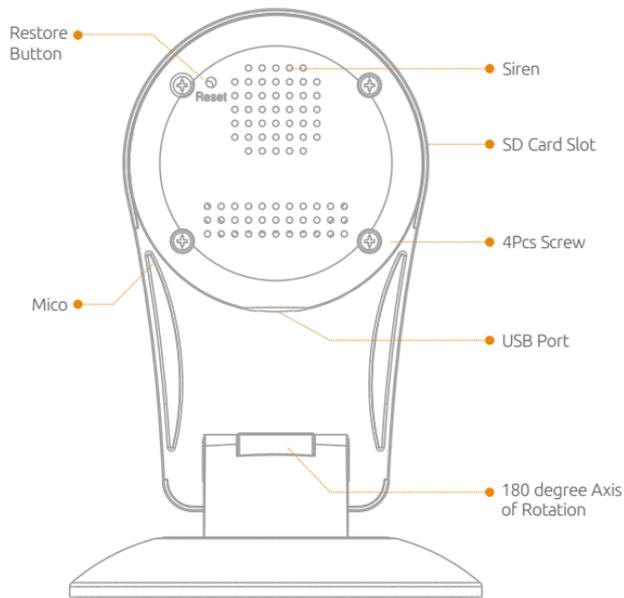
## OVERVIEW

### Front View:



### Rear view:

Restore system to factory default: Press the button for 5 seconds.



### LED Indicator Status:

Blue LED flashes quickly	Connecting WIFI
Green LED flashes slowly	Searching IPCAM network
Blue LED normally on	Connected successfully
Green LED normally on	Watching video

## Download Apps

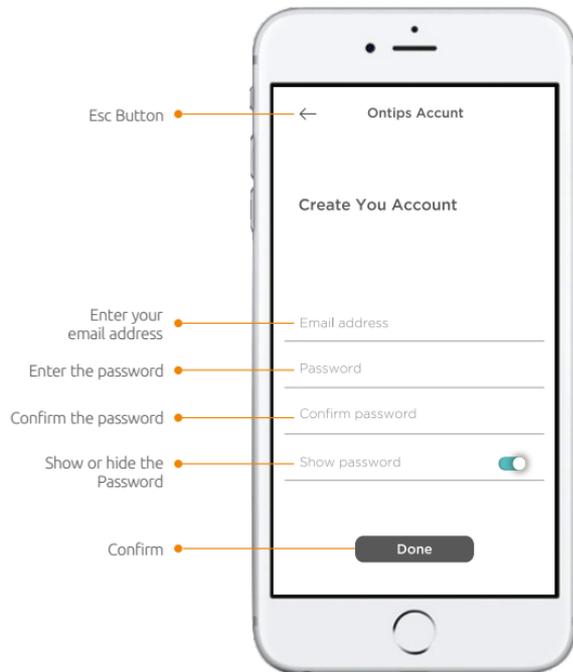
Please enter keyword "Ontips Pro" on your smart phone to download the apps from the App store or Google Play.



Search the keyword "Ontips Pro"

## Create an Account

Please create an account when you use the mobile apps first time, tap on "Create an Account" and follow these steps to create an account for your devices. Tap on "Done" to start login and setup after creating your account.



Esc Button

Enter your email address

Enter the password

Confirm the password

Show or hide the Password

Confirm

Ontips Account

Create You Account

Email address

Password

Confirm password

Show password

Done



## User Setting

Tap on "☰" to start setup.



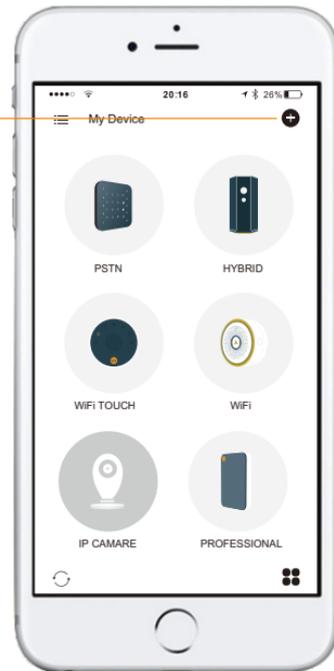
- Check the current devices and add multiple devices
- User profile(user name/image/email etc)
- Share your device with others
- Time schedule/Emergency call/Notification sound
- Help center/Contact support
- Sign out



## Add Device

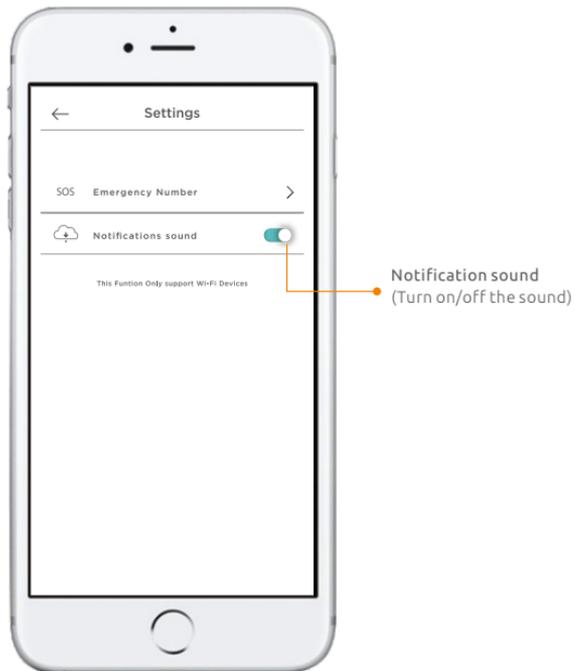
Tap on "⊕" to add new devices, choose the device you want to add and start setup.

Add device



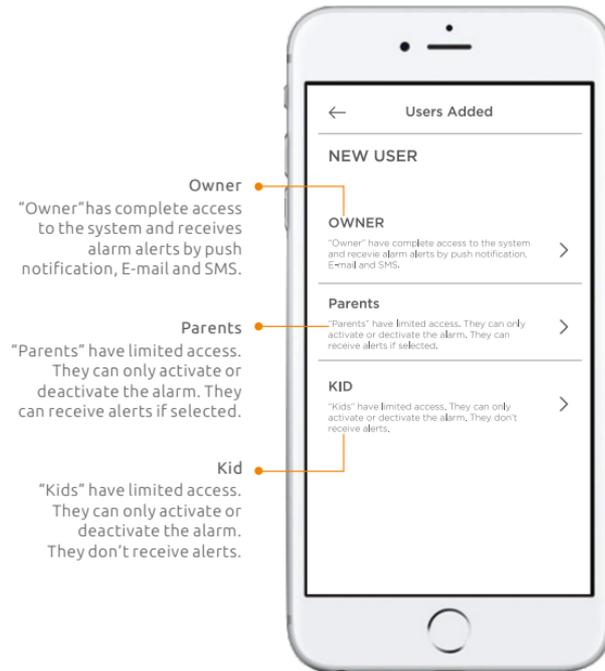
## Quick Setting

Tap on "Settings" to set your time schedule, emergency number and notification sound.



## Users Management

Tap on "Users", add the new users according to different access authority.



## Link Installation

1. Connect the cable to the micro USB port.



2. Plug it into a power outlet.



3. Add device



4. Enter the WIFI account and password



5. Leave for mobile phone setting.



Setting

6. Select Wi-Fi which name start with IPCAM\*\*\*



7. Back to Ontips pro app.



Ontips pro

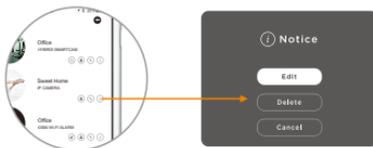
8. Device is connecting, please wait.



9. Please name your camera and tap "Done" to proceed.



10. If you want to rename your device, enter device menu, and tap on "i" to proceed.

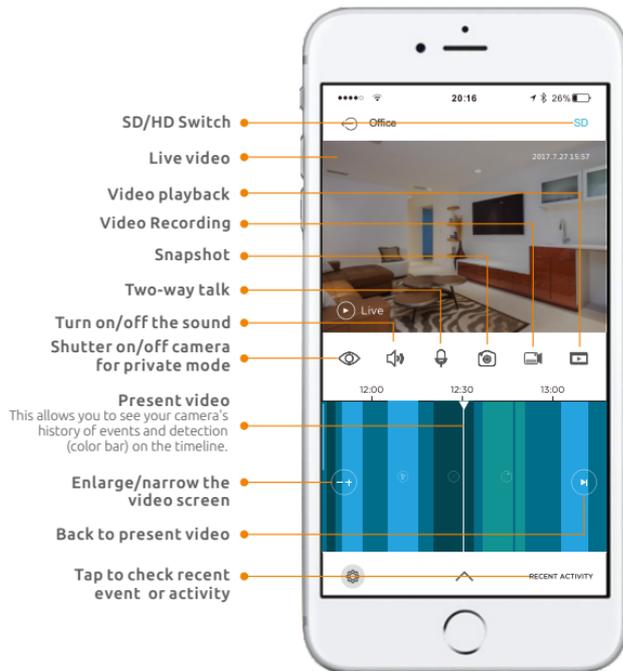


Note: If you want to connect with another account, please restore to factory setting firstly.



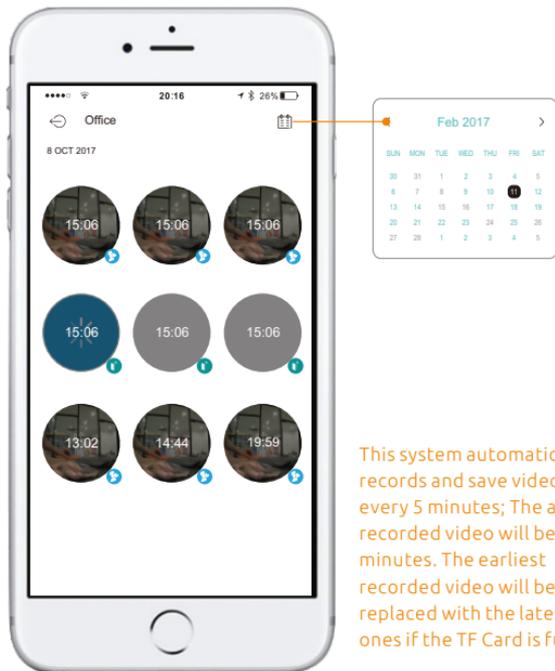
## Video Monitoring Interface

Perfect user experience, quick check at the video.



## ▶ Video Playback

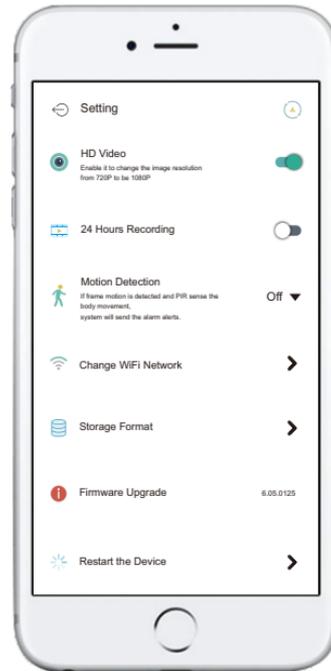
On the All-in-One Interface, tap on " 📺 " to enter "Video Playback" menu, you can review past activity in the time line and video clip. tap on " ⬅️ " to exit.



This system automatically records and save video once every 5 minutes; The alarm recorded video will be 2 minutes. The earliest recorded video will be replaced with the latest ones if the TF Card is full.

## ⚙️ System Setup

Press " ⚙️ " enter system setting.





### 24 Hours Recording

24 Hours continuous recording will simply record whether there is movement or not. Once you turned off this function, the video will be stored only when the motion detection detected. This can save your memory space.



### HD Video

Enable the HD video, the video quality will be change to HD (main stream) status. (Recommended for Wi-Fi network.) Disable it to change the video quality to be SD(Sub-stream) status.(Recommended for non-Wi-Fi network)



### Motion Detection

The motion detection is detecting a scene changes in the field of view of a camera. After motion detection is enabled, when it detects the frame changes, it will start record. The users are able to turn on/off it, and the sensitivity can be adjusted for four levels, "Low", "Medium" "High" "Highest". It's highly recommended to set the sensitivity to be "Medium" level.



### Change Wi-Fi Network

When if the Wi-Fi network is not good, user can select a stronger Wi-Fi and start to connect your device to the new network.



### Format Your Storage Card

Formatting your storage card permanently erases all data from your storage card, including personal information.



### Software Upgrade

If there's a new firmware, the icon will be in red to remind the user to update to the latest firmware. Otherwise it's in white color.



### Restore

Once the system is restored, the new setup will be required.



## Specifications

Product Name:	720P Wireless WiFi IP camera
Image Sensor:	ON Semiconductor (Aptina) 1/4" CMOS Sensor
Min.illuminatin:	0.01lux(IR ON)
Max. Image Resolution:	1 Megapixels (1280*720P)
Frame Rate:	10fps
Lens:	2.8mm F2.0
IR-LED:	8pcs
IR Distance:	5-10M
Shutter Time:	1/50s-1/100,000S
Bit rate:	4096-16384kbps
Storage:	Class 4 and above, 8~32G Micro SD Card
Smart Features:	Real-time activity alerts
Microphone/Speaker:	Two-way audio
View Angle:	110 degree view
Video Compression:	H.264
Wireless standards:	IEEE802.11b/g/n
Frequency Range:	2.4GHz~2.4835 GHz
Supported App:	Android/iOS
Housing Material:	ABS Plastic
Operating Conditions:	Temperature: -20°C~55°C Humidity: ≤ 80%(non-condensing)
Power Supply:	DC 5V/1A
Power Consumption:	5W max
Dimension (L x W x H):	81.5 x81.5×115mm



## Frequently Asked Questions

### 1. What internet connection do I need for Wifi system?

All contemporary Wi-Fi standards on 2.4 GHz are supported. The speed of the Internet can have effect on the performance of the system. It is recommended to use a fast and well-functioning Internet connection for optimum performance.

### 2. Do I have to pay for a app?

All available Ontips Pro apps are free to download (App Store or Google Play). The complete functionality is free.

### 3. How to download the apps for IP Camera?

Go to App Store or Google Play to download the application by entering the keyword of "Ontips Pro".

### 4. Are Ontips Pro mobile apps with all mobile phones?

On all smartphones with a recent version of an iOS or Android operating system, apps are available for download and use. For this functionality, depending on the system, a mobile connection or mobile Internet / Wi-Fi connection is necessary.