





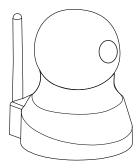


DENVER IPC-1031

ΕN







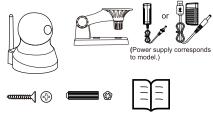
Product Features

	1280X720
Video resolution	1280X960
	1920X1080
Wi-Fi Connection	Support Wi-Fi smart link
Night Vision Distance	10m/32feet
Micro SD Card Storage	Support max 128GB SD card (excluding Micro SD)
Motion Detection	Support alarm through Micro SD card, App,E-mail, FTP
Video Format	H.264
Frame Rate	25 fps
Wireless Security	WPA/WPA2/WPA-PSK/WPA2-PSK
Wireless Frequency	2.4Ghz
APP Alarm Push	Support
FTP Alarm Storage	Support
Time Adjustment & Time Zone Setting	Support
Snapshot/Recording	Support
ONVIF/RTSP/IP Protocol	Support
Firmware Upgrade	Support
Two-Way Audio	Support

Attention:

The actual resolution of the camera is based on the device itself.

Package contents

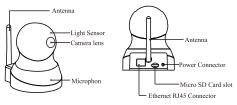


1	PT Camera
2	Wall mounting bracket
3	100V~240V AC 50~60Hz mains adaptor/5V DC 1A
4	Screws for attaching the base
5	Wall plugs for attaching the base
6	Quick Start Guide

Attention:

If anything is missing or damaged, please contact your dealer immediately for replacement.

IP Camera Overview



Operating System Requirement The app is compatible with Android 2.3+ and IOS 7.0+.

App Setup and Camera Connection

Before beginning the setup process, your phone must beconnected to a Wi-Fi network.

Download App

Twow ways:

Install "IPC-1031" from the app Store or Google Play Store. Scan the corresponding QR code to download and install the app.





Connection to power

Plug a power cable to camera, and then wait for a while until the camera exits a beeping sound.

A Attention: If there is no beeping sound, press the reset button and hold it for approximately 10 seconds until there is a successful music.

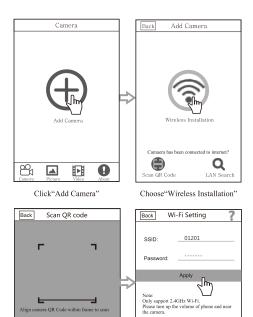
Connection to Internet

Before you start :

- If you want to set the IP camera via Wi-Fi, please refer to Section 1;
- If you want to set the IP camera via Ethernet cable, please refer to Section 2.

Section 1 Wireless Connection to Internet

After running the "IPC-1031" app, please use the following steps:



Scan camera UID

Enter Wi-Fi password

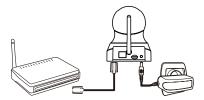
Back Wi-Fi Setting	Camera Edit
SSID :	Add Camera
Password:	Camera
	Camera
Configuring	The password is too simple. Please modify it according to requirement.
\cap	modity
10%	

Wait for Wi-Fi configuration

The camera has been added.

Section 2 Ethernet cable connection to Internet

Connect camera to router with an Ethernet cable. (Attention: This method only works for camera with RJ45 network interface)



Add camera in **A**p

After connecting to Internet, please add camera in the "Add Camera" page.

Three ways for adding camera:

1.Scan

2.Search and add existed camera from LAN.

3.Add camera by entering UID.

Function Introduction

Add Camera Interface



Wireless Installation: Connect camera to Wi-Fi with the one-key configuration. For details, refer to Section 1, Wireless Connection to Internet.

Scan QR code: Scan the QR code at the bottom of the camera to get UID.

Search Camera from LAN: Search the camera UID from LAN.

Camera Interface

	Car	nera	Edit
■, Add	Camera (2	U.
	mera A-392501-HYEJT		িন
-3			Ŭ
			Ø
Camera	Picture	Video	About

①Edit: To delete or change the name, UID, password and other configuration of camera.

②Add Camera: To add the camera

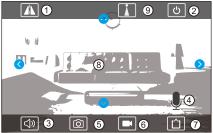
③Vision: To see real-time video.
④Settings: To set the camera's functions.

Dicture: To browse snapshot pictures.

(b) Video: To watch stored videos stored in a cell phone or an SD card.

(7)About: To check the app's version information.

Real-time viewing Function



(1)Image Rotate: Click the button to flip and invert the pictures in the video.

②Exit: Click the Exit button and return to the camera interface.

③Listen: Listen to the sounds around camera.

④Speak: Push to speak to camera.

(Snapshot: Snapshot real time pictures and transfer to smartphones.

®Record: Record the video and transfer to the cell phones.

Resolution ratio: Click " i to adjust the camera's.

video quality: High Definition (HD) or Standard Definition (SD).

③ Pan & Tilt: Slide the phone screen vertically or horizontally to the correct shooting position.

③Preset: After presetting the position needed to monitor, click to view the position quickly.

Camera Setting Interface

Back Camera Setting		Back	Camera Setti	ng
Camera AAAA-392501-HYEJT (Online)			Camera AAAA-392501-HYEJT (Online)	
Edit Password	>①	FTP Se	etting	>11
Alarm Setting	>@	System	Setting	>12
Action with Alarm	>3	Device	Information	>13
Timing Record	>@			
Audio Setting	>5			
Video Setting	>6			
Wi-Fi Setting	>7			
SD Card Setting	>8			
Time Setting	>9			
Email Setting	>10			
·				

1.Edit Password: To edit the password for camera.

2. Alarm Setting: Set motion detection and sensitivity.

Back	Alarm Setting	
Motion de	tection	ON
Level	-	Medium 🖕
	High	•
	Medium	•
	Low	۲

Motion detection: After turning on Motion Detection, camera can detect moving objects within detection range.

Level: There are three levels, and they are Low, Medium and High levels of sensitivity.

3.Action with Alarm: Turn on motion detection so that the camera can have different functions when an alarm is triggered.

Alarm Notifications: APP will receive the pushed notification (The authority of pushing message is needed in settings).

Alarm SD REC: Alarm recording will be stored in SD card

automatically (Insertion of SD card into camera is needed).

E-mail Alarm with Snapshots: Send alarm pictures via email(Complete e-mail settings at first).

Save Snapshots on FTP Server: Save alarm pictures to FTP server (FTP setting is needed).

Save Video on FTP Server: Save alarm recording to FTP server (FTP settings is needed as well as the insertion of SD card).

4. Timing Record: Set the duration and state of timer recording, timer recording will be stored in SD card.

Video time: Record videos at set time intervals of a day.

Back Timing	Record
Duration 600 secon 15-600 seconds time ra	
Video time	ALL DAY
Ap	ply

5.Audio setting: Set the output and input of sound.

6.Video Setting: To set the video's effect. There are two bit streams for video.

Attention: A decreased bit rate leads to lower quality of video and decrease of frame rate leads to less fluency. When network is weak, decrease frame rate is suggested in case of frame drop.

7.Wi-Fi Setting: Set the camera to Wi-Fi.

Choose a Network: Get the Wi-Fi list.

8.**SD Card Setting:** To check the storage space, available space or format this SD card.

Attention: When the storage of SD card is full, system will overwrite automatically and continue recording. (The previous saved files will be automatically covered and overwritten firstly)

9. **Time setting:** To set the time and time zone of camera. Time: The time of the camera and phone will be synchronized. Device Time Zone: Choose the time zone and set the parameters.

Attention: Once the camera has been successfully set up, it will restart.

10.Email setting: To set the receiver and e-mail sender.

Back E	mail setting
Email	service@gmail.com
Passwrd	••••••
Advanced Set	ting ON
Send to	service@gmail.com
SMTP Server	smtp.gmail.com
Server Port	465
Encrypt Type	SSL >
Subject	IP Camera sent you an E
Message Hello,Your carr	iera has
	Apply

Email: To set the receiver and sender of an e-mail. Advanced Settings: Allow advanced settings to manually set the SMTP server, ports and protocols.

Test: After entering all information, the test will begin, then a test result will be sent to your e-mail. (Test e-mail will not receive alarm pictures)

A Attention: When the e-mail address is frequently-used, such as Yahoo, Hotmail and Gmail, app will configure SMTP server and port automatically.

Back FTP Settings
Service Address
Service Port
User Name
Password
Passive mode ON
Path
Test FPT Settings Test
Apply

11.FTP Settings: To set the F T P server with uploading function. Server Address: FTP server or the IP address of FTP. Server Port: The port of FTP, the default port number is 21.

User name: The user name of FTP server (at least with the authority of uploading).

Password: The password for the user.

Path: The virtue directory owned by the user in the FTP server. Test FTP settings: After setting the FTP server, FTP begins to test. A test picture will be sent to your FTP server if the test is successful.

12.System Setting: Parameters for restarting device, restoring factory and upgrading firmware.

Reset Camera: To restore factory default parameters.

Check upgrade: To upgrade the firmware of camera.

Attention: Do not turn the camera on when upgrading the firmware.

13.Device Information: To check the device information.

Appendix

Frequently Asked Questions

A.What if the camera password is wrong or forgotten?

Charge the camera, and use a pin to keep pressing the reset button and hold it for approximately 10 seconds until the camera is restarted. The camera default password is "admin."

A Attention: If the reset is successful, the camera will make a sound like "Ding-Dong".

B.If you fail to set up Wi-Fi for ip camera, please make sure:

1)Your phone is connected to 2.4G Wi-Fi signal for this model doesn't support 5G Wi-Fi signal.

2)When configuring Wi-Fi, the phone and camera should emit the "ding-dong" sound. If not, please RESET the camera and move the cell phone closer to the camera. $_{11}$.

3)The Wi-Fi SSID and Wi-Fi passwords exclude special characters "\`\$ (\$ [\$ { If such characters exist, please change the Wi-Fi password before proceeding with this step.

4)The Wi-Fi Encryption is WPA/WPA2-PSK, either AES or TKIP encryption is OK. If you are not using WPA/WPA, you are probably using WEP, which is very oldand unsafe nowadays. It has been replaced by WPA/WPA2. It is recommended that you use WPA/WPA2.

5)DHCP is enabled in Router

Attention: If your camera has Ethernet cable port, you can set up camera with wired connection first, and go to APP > Setting > Wi-Fi Setting to set up Wi-Fi.

C.Can the camera be viewed on a 3G/4G data network?

Yes, you can view camera via a mobile 3G/4G network, but in order to save mobile data, we recommend that you use Wi-Fi.

D.Why is the real-time image blurry after the camera has been added?

Open the app, enter the camera real-time interface, and please adjust the camera lens focal distance manually until the camera's image becomes clear.

ANote: For any other quality and setup issue, it is recommended that you reset and restart the IP Camera and app.

Default Parameters

IP address: Dynamic Allocation, the initial address is 192.168.1.88. IP will be allocated automatically by router when camera is connected to net.

Gateway: Dynamic Allocation

Password: Default password is "admin," and the password is required to change for the first time logging app.

Technical support

This manual does not cover all of the problems you IP Camera may experience. If an unknown problem occurs, you are welcome to contact us so that we can modify this manual continually to make it more comprehensive and thereby provide better service to our customers. If necessary, you may also contact us directly. ALL RIGHTS RESERVED. COPYRIGHT DENVER ELECTRONICS A/S

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Electric and electronic equipment contains materials, components and substances that can be hazardous to your health and the environment, if the waste material (discarded electric and electronic equipment) is not handled correctly.

Electric and electronic equipment is marked with the crossed out trash can symbol, seen below. This symbol signifies that electric and electronic equipment and batteries should not be disposed of with other household waste, but should be disposed of separately.

All cities have established collection points, where electric and electronic equipment can either be submitted free of charge at recycling stations and other collection sites, or be collected from the households. Additional information is available at the technical department of your city.

Hereby, Inter Sales A/S declares that the radio equipment type IPC-1031 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: Please enter: www.denver-electronics.com and then click the search ICON on topline of website. Write model number: IPC-1031. Now enter product page, and red directive is found under downloads/other downloads

Operating Frequency Range:2412-2484MHZ Max Output Power:3.7W

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