

# 高清网络摄像机快速安装指南

IP Camera Quick Reference

**KEDACOM**

## Preface

Thank you for purchasing our product. If there are any questions, or requests, please do not hesitate to contact us.

Every effort has been made to ensure the accuracy and validity of this Guide. Any update of this Guide is subject to change without notice. For the latest document, please contact the dealer.

## Safety Instruction

These instructions are intended to ensure that the user can use the product correctly to avoid danger or property loss. Please read this Guide carefully before using the product, and keep it properly for future reference. If the product cannot work normally or is damaged because the user does not follow the safety instructions, we shall not assume any responsibility.

- Please adopt power supply in the safety voltage range.
- If the product does not work properly, please contact your dealer or the nearest service center. Never attempt to disassemble or repair the product yourself in any way.
- Do not drop the camera or subject it to physical shock.
- When cleaning the lens, please use a rubber dust blower or lens cleaning cloth to remove the dirt.
- Do not focus the camera lens on strong light such as the sun or incandescent lamp. The strong light can cause overexposure or light leak (not camera malfunction), which may shorten camera lifetime.
- Do not expose the camera in the environment not defined in the Guide.

Operating Environment	
Working Voltage	DC12V, 1.25A
Temperature	-20°C~60°C
Humidity	10%~95% (non-condensing)
Altitude	-60m~3000m
Atmospheric Pressure	86kPa~106kPa

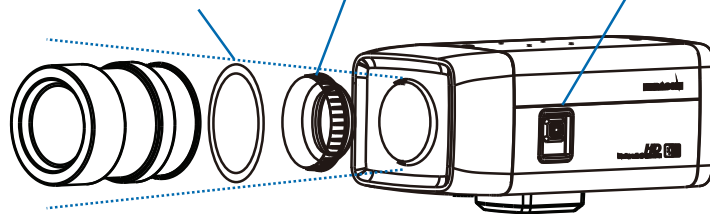
- Keep the camera away from water or any liquid.
- While shipping the camera, pack it in the factory packing or use materials with equivalent quality.
- When it is necessary to replace a part, please contact your dealer in advance and replace the part with specified model or part of the same features. We shall not assume any responsibility for problems caused by unauthorized replacement.
- The camera is not water-proof and cannot work in outdoor environment alone.

[Note] For more information, please refer to the *User Manual for HD IP Camera* in the attached CD.

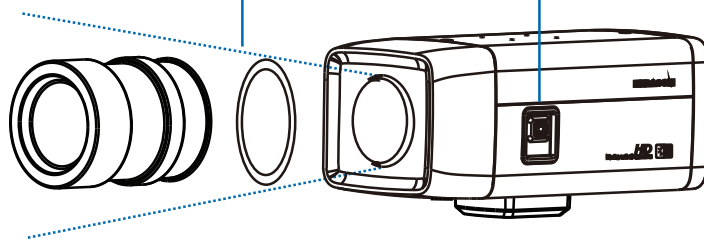
## Installation Steps

1. Remove the dust cover and mount the lens. CS type lens can be mounted directly, while an adapter ring is needed before mounting C type lens, as the picture shows.

If the lens does not focus well after adjustment, try to mount a spacer. Mount an adapter ring for C type lens DC IRIS, for Auto IRIS lens

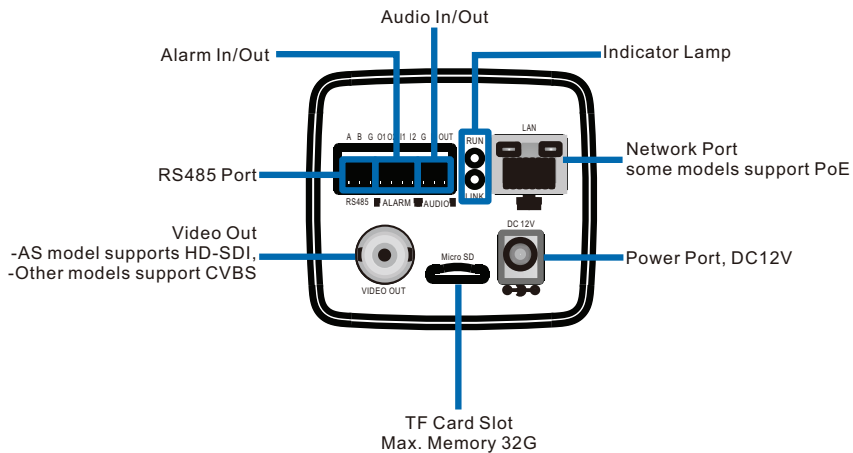


If the lens does not focus well after adjustment, try to mount a spacer. DC IRIS, for Auto IRIS lens



[Note]: Back focus adjustment is unavailable for this series.

2. Connect the cable and power on.



[Note]:

RUN Lamp: operation indicator, green, flashes after power on (1s on, 1s off), and turns off after power off.  
LINK Lamp: network status indicator, green, turns on after power on and network connected, and turns off after power off or network disconnected.

### 3. Login client

System for client installation:

Processor: 2.0 GHz CORE®2 series or other equivalent processors

RAM Memory: 2GB or above

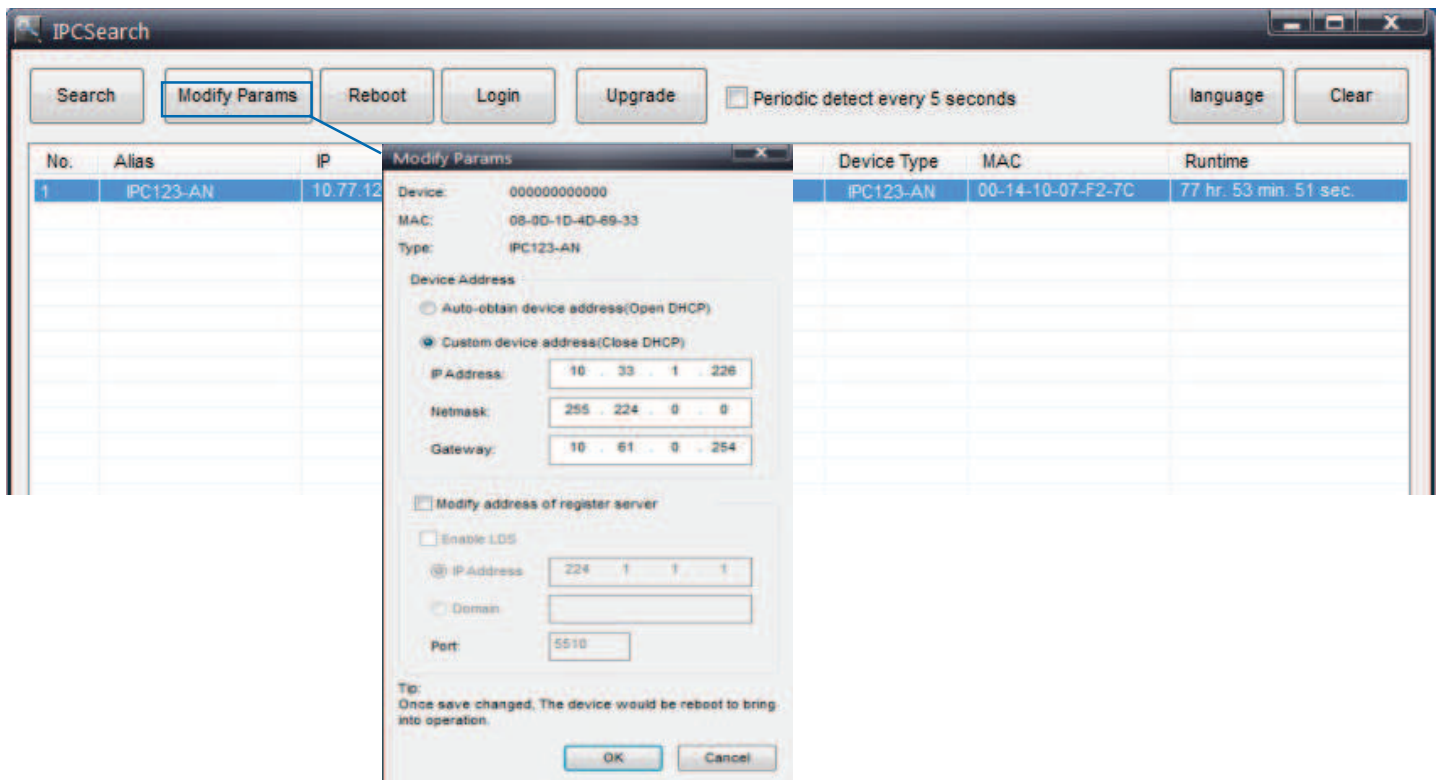
Operating System: Windows XP or newer version

Browser: IE6.0 or newer version

DirectX : 9.0c

[Note]: This Guide will take Windows XP as example to explain client login steps.

1) The factory default IP of camera is 0.0.0.0. Please set the camera and the PC in the same LAN and use IPCSearch to configure IP. If the network provides DHCP service, DHCP server will configure IP for the camera automatically.



2) Run IPCSearch, select the target camera, and click Modify Params. When configure a static IP for the camera, please check “Custom device address (Close DHCP)” and fill the Ethernet parameter. After configuration, the camera will reboot automatically and this takes 60s.

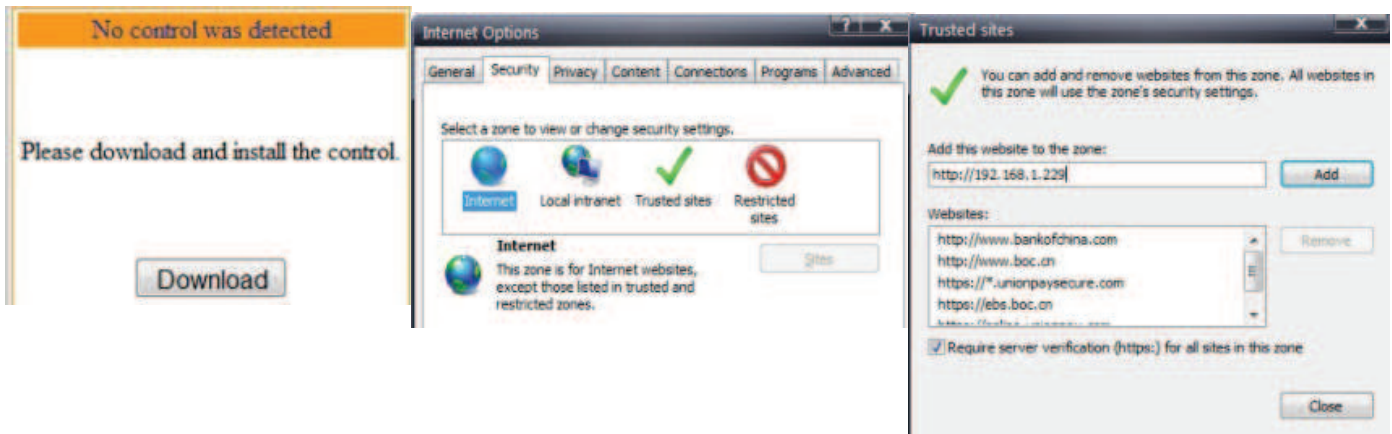
3) After reboot, user can click Login to login web client. If IP configuration has been finished, user can input camera IP address in IE to go to web client.

4) Enter default admin user name and password, both of which are “admin”, or operator user name and password, both of which are “guest”.

[Note]: When run web client for the first time, please download and install video ActiveX control.

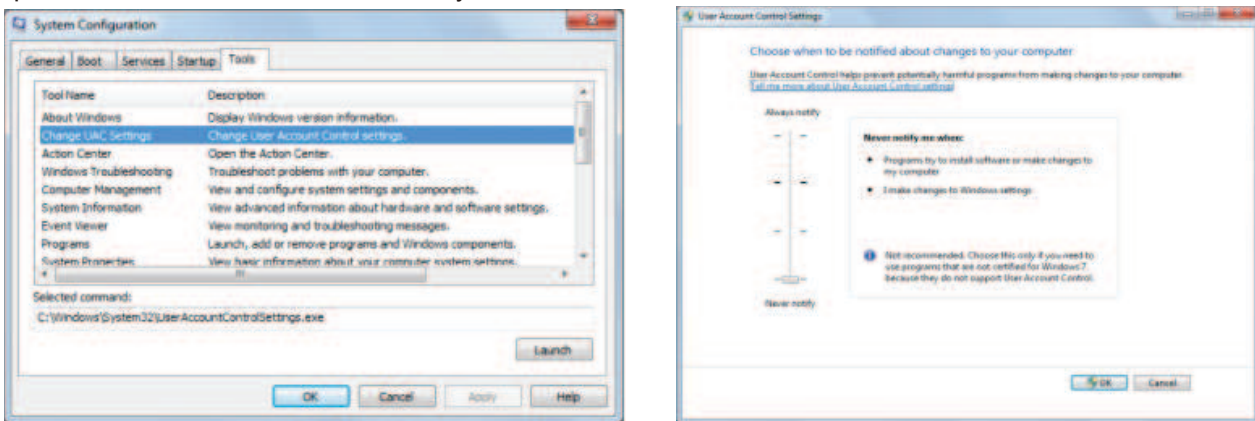
If user fails to download the ActiveX control, operate as follows:

1) Click “Internet Options>Security”.



2) Click “Trusted Sites>Sites”, input the IP address of this camera and add.

[Note]: When add an address, uncheck “Require server verification (https:) for all sites in this zone”. If operate under Windows 7 or Vista system, make sure that the UAC service has been disabled.



1) Run "Start>Operate>msconfig>Tool", select "Modify UAC Setting", and click "Enable".

2) Drag the slider to the bottom, click "OK" and reboot PC.

After configuration, please input the IP address of the camera in IE, and install the ActiveX control to login IPCCtrl.



#### 4. Live view and lens adjustment

After login, user can view live video directly, as the picture shows.

[Note]: Please refer to the help file of IPCCtrl for detailed explanation.

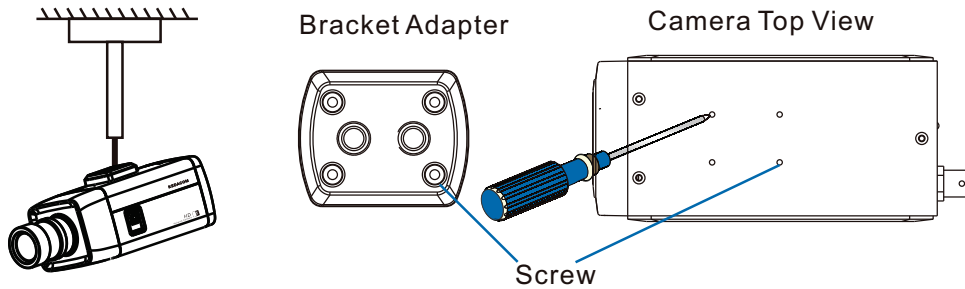
Adjust camera direction, rotate lens knob to adjust camera focus and zoom until the live view meets requirement.

[Note]: Please apply the maximum aperture before adjusting camera focus and zoom.



## Bracket Installation

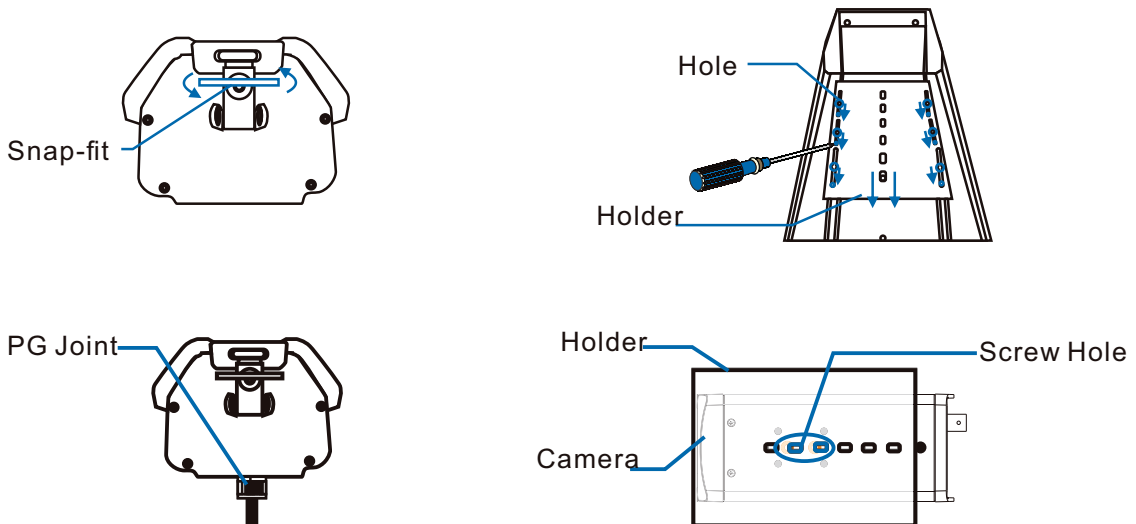
When mount the camera on a ceiling mount bracket, the bracket adapter can be taken apart from the bottom and be mounted on the top of the camera, as the picture shows.



## Housing Installation

When the camera works outdoor, it should be installed in a water-proof housing, explanation as follows:

1. Unscrew the snap-fit and open the cover of the housing, as the picture shows.
  2. Use a screwdriver to loosen the screws on the holder, pull the holder backward and take it from the holes.
- [Note]: Only unscrew the screws on the holder, no need to screw them off.
3. Route the cable and screw up the PG joint.
  4. Place the holder at the bottom of the camera.



5. Install the camera and the holder in the housing.

[Warning]: Before fixing, put the camera lens close to the window of the housing without any obvious gap (gap only enough for focus), to avoid light leak or halo.

6. Wire camera connectors to the connector board of the housing, cover the housing and lock it up.



## **Kedacom Two (2) Year Limited Hardware Warranty**

### **WHAT IS COVERED BY THIS WARRANTY?**

Kedacom warrants the Kedacom-branded hardware product and accessories contained in the original packaging (hereinafter referred to as "Kedacom Product") against defects in materials and workmanship when used normally in accordance with Kedacom's published guidelines for a period of TWO (2) YEARS from the date of original retail purchase by the end-user purchaser (hereinafter referred to as "Warranty Period"). Kedacom's published guidelines include but are not limited to information contained in technical specifications, user guides, and service communications. The preceding applies unless otherwise agreed in the contract.

### **WHAT IS NOT COVERED BY THIS WARRANTY?**

This warranty does not apply to any non-Kedacom branded hardware products or any software, even if packaged or sold with Kedacom hardware. Manufacturers, suppliers, or publishers, other than Kedacom, may provide their own warranties to you but Kedacom, in so far as permitted by law, provides their products "AS IS". Software distributed by Kedacom with or without the Kedacom brand (including, but not limited to system software) is not covered by this warranty. Please refer to the licensing agreement accompanying the software for details of your rights with respect to its use. Kedacom does not warrant that the operation of the Kedacom Product will be uninterrupted or error-free. Kedacom is not responsible for damage arising from failures to follow instructions relating to the Kedacom Product's use.

This warranty does not apply: (a) to consumable parts, such as batteries, unless failure has occurred due to a defect in materials or workmanship; (b) to cosmetic damage, including but not limited to scratches, dents, and broken plastic on ports; (c) to damage caused by use with another product; (d) to damage caused by acts outside the control of Kedacom, including without limitation acts of God, accidents, abuse, misuse, fire, storms, earthquakes, flood, or other external cause; (e) to damage caused by exposure of the product to heat, bright light, sun, liquids, sand, or other contaminants; (f) to damage caused by operating the Kedacom Product outside Kedacom's published guidelines; (g) to damage caused by service (including upgrades and expansions) performed by anyone other than a representative of Kedacom, Kedacom employee, or authorized Kedacom agent; (h) to an Kedacom Product that has been modified to alter functionality or capability without the written permission of Kedacom; (i) to defects caused by normal wear and tear or otherwise due to the normal aging of the Kedacom Product, or (j) if any serial number has been removed or defaced from the Kedacom Product.

### **YOUR RESPONSIBILITIES**

If your Kedacom product is capable of storing data and other information, you should make periodic backup copies of the information contained on the storage media to protect the contents and as a precaution against possible operational failures.

Before receiving warranty service, Kedacom or its authorized agents may require that you furnish proof of purchase details, respond to questions designed to assist with diagnosing potential issues, and follow Kedacom's procedures for obtaining warranty service. Before submitting your Kedacom Product for warranty service, you should maintain a separate backup copy of the contents of its storage media, remove all personal information that you want to protect, and disable all security passwords.



During warranty service, it is possible that the contents of the Kedacom product's storage media will be lost, replaced or reformatted. In such an event, Kedacom and its authorized agents are not responsible for any loss of data or other information contained on the storage media or any other part of the Kedacom product serviced.

Following warranty service, your Kedacom Product or a replacement product will be returned to you as your Kedacom Product was configured when originally purchased, subject to applicable updates. You will be responsible for reinstalling all other data and information. Recovery and reinstallation of other data and information are not covered under this warranty.

**WHAT WILL KEDACOM DO IF THE WARRANTY IS BREACHED?**

If during the Warranty Period, you submit a valid claim to Kedacom or an authorized Kedacom agent, Kedacom will, at its option, (i) repair the Kedacom Product using new or previously used parts that are equivalent to new in performance and reliability, or (ii) exchange the Kedacom Product for a refund of your purchase price.

A Kedacom replacement part or product, including a user-installable Kedacom part that has been installed in accordance with instructions provided by Kedacom, assumes the remaining warranty of the Kedacom Product or ninety (90) days from the date of replacement or repair, whichever provides longer coverage for you. When a product or part is replaced or a refund provided, any replacement item becomes your property and the replaced or refunded item becomes Kedacom's property. Kedacom reserves the right to refund the purchase price as its exclusive warranty remedy.

**HOW TO OBTAIN WARRANTY SERVICE?**

To seek warranty service, please contact a local authorized Kedacom agent. When contacting the agent via telephone, other charges may apply depending on your location.

**User Information**

Complete the form below and keep for ready reference.

User Name:	
Address:	Postal Code:
Tel:	Mobile:
Fax:	E-Mail:
Product Name:	Product Model:
Date of Purchase:	

客户咨询热线 : **800-828-2866**    **400-828-2866**

**KEDACOM**

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