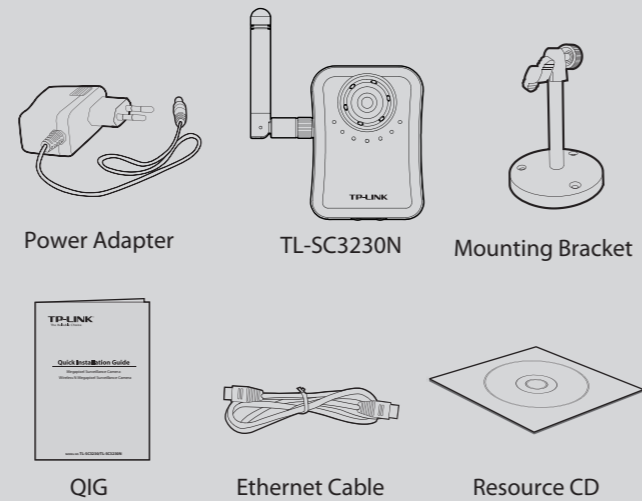# TP-LINK®
The Reliable Choice

Quick Installation Guide

Megapixel Surveillance Camera
Wireless N Megapixel Surveillance Camera

MODEL NO. **TL-SC3230/TL-SC3230N**

Package Contents

The product model shown in this QIG is TL-SC3230N, as an example.

Power Adapter   TL-SC3230N   Mounting Bracket

QIG   Ethernet Cable   Resource CD

(*The pictures are for reference only.)

System Requirement

The following operating systems are supported:

· Windows 2000   · Windows 2003   · Windows XP
· Windows Vista   · Windows 7
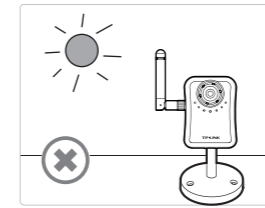
The following browsers are supported:

· Internet Explorer 8 or higher
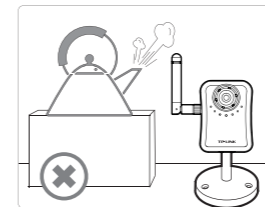· Safari   · Firefox   · Chrome

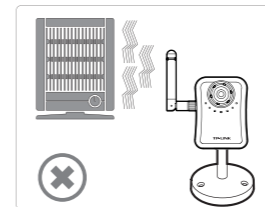(*Internet Explore Browser is recommended.)

1 Warning Before Installation

· Do not keep the Camera exposed to direct sunlight.

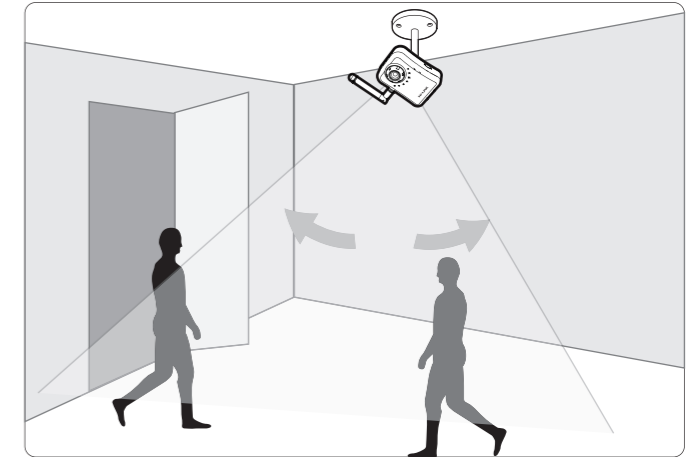· Do not place the Camera in high humidity environments such as in a kitchen.

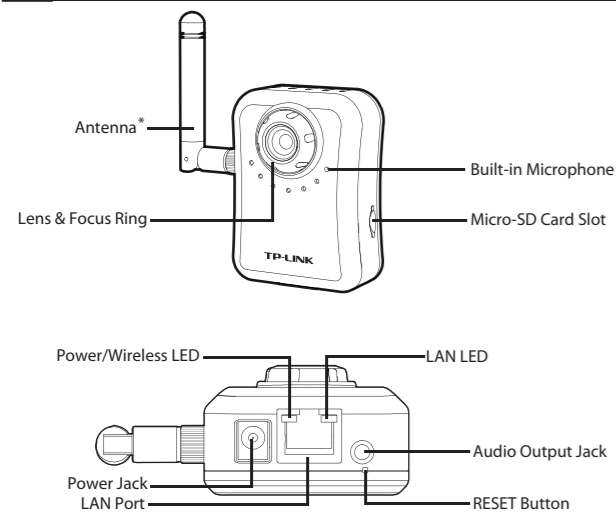· Do not place the Camera where there are high temperatures such as near an oven.

· Do not place the Camera near devices that emit radio waves, such as mobile phones.

* It is recommended to mount the Camera where objects often pass, and the direction towards the door or passage is much better, see the illustration below:

2 Physical Description

Antenna*
Built-in Microphone
Lens & Focus Ring
Micro-SD Card Slot

Power/Wireless LED
LAN LED
Audio Output Jack
Power Jack
LAN Port
RESET Button

LED	Status	Description
Power/ Wireless LED	Off	The camera is powered off.
	Solid Orange	The camera finishes boot-up and is ready to serve. Power on the camera, the LED will light up and then go off to booting process. After keeping off for several seconds, the LED will be solid orange.
	Flash Orange *	The camera has been connected to a wireless network.
LAN LED	Solid Green	No cable is linked to the camera.
	Flash Green	Data is being transmitted or received.

Button	Description
RESET Button	While the camera is ready, press RESET button for at least 5 seconds and release it. The camera will be restored to default settings and reboot again.

* The Antenna and Flash Orange status are for TL-SC3230N only.

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3 Hardware Connection

Internet

Router

PC

Ethernet Cable   Ethernet Cable
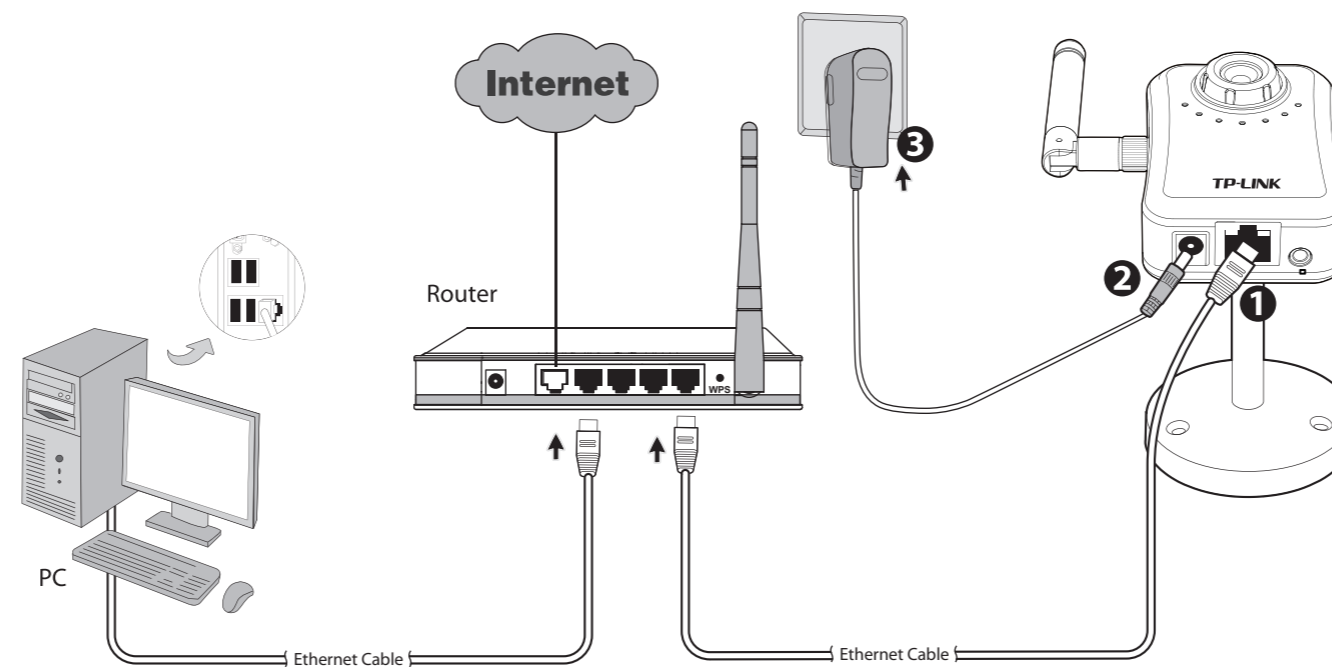
❶ Connect the LAN port on Camera to the LAN Port of your router or switch with an Ethernet cable.

❷ Connect the power adapter cord to the Power jack.

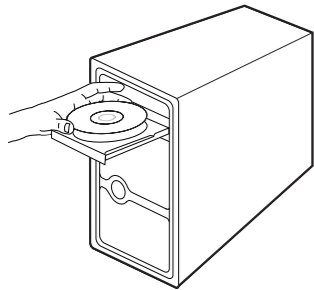❸ Plug the power adapter into the power outlet.

Note:

Before proceeding, confirm that your PC is connected to your Router and can access the Internet.

Make sure that your Router's DHCP feature is enabled. If not, please refer to your Router's instruction to enable it.

4 Software Installation

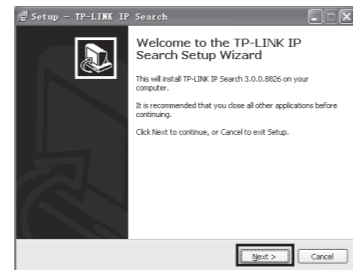**1** Insert the provided Resource CD into your CD-ROM drive.

2 The Setup Wizard will automatically pop up, then click "**IP Search Software**".

TP-LINK
The Reliable Choice
Setup Wizard
Surveillance Camera

Software CD Menu
IP Search Software
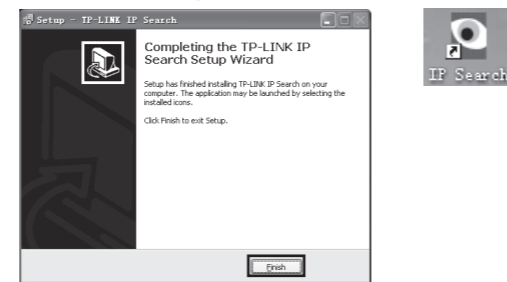Surveillance Manager Software
User Manuals

EXIT

* If the CD does not automatically run with the installation window appearing, find the CD drive in the "**My Computer**" space and run it directly there.

3 Click "**Install IP Search Software**", and the IP Search Software window will appear. Click "**Next**" to follow the wizard steps to install the software .

Setup - TP-LINK IP Search
Welcome to the TP-LINK IP Search Setup Wizard
This will install TP-LINK IP Search 3.0.0.8826 on your computer.
It is recommended that you close all other applications before continuing.
Click Next to continue, or Cancel to exit Setup.

Next > | Cancel

4 Click "**Finish**" to complete the setup and the icon of "**IP Search**" will display on the computer's Desktop.

Setup - TP-LINK IP Search
Completing the TP-LINK IP Search Setup Wizard
Setup has finished installing TP-LINK IP Search on your computer. The application may be launched by selecting the installed icons.
Click Finish to exit Setup.

Finish

IP Search

Note:
Surveillance Manager software is provided on the CD for you to manage the camera. For detailed instruction, please refer to its user manual included.
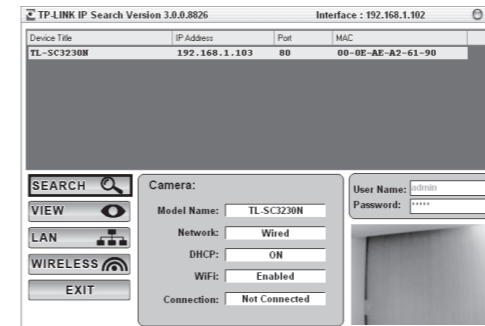
5 Access the Camera Using IP Search

**1** Click the icon of **IP Search** on the computer's Desktop.

Click "**SEARCH**", the main page will show up and list all active TP-LINK camera devices. Select the camera based on its MAC address, which can be found on its label.

Double click the selected camera and you will link to this camera by browser (or you can click "**VIEW**" to view the live video on the right corner of the page) .

TP-LINK IP Search Version 3.0.0.8826   Interface : 192.168.1.102

Device Title	IP Address	Port	MAC
TL-SC3230N	192.168.1.103	80	00-0E-AE-A2-61-90

SEARCH | VIEW | LAN | WIRELESS | EXIT

Camera:
Model Name: TL-SC3230N
Network: Wired
DHCP: ON
WiFi: Enabled
Connection: Not Connected
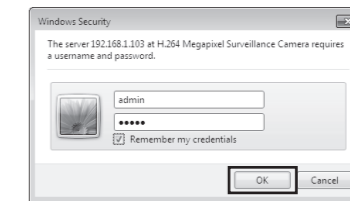
User Name: admin
Password: *****

2 When you are accessing the Camera for the first time, a yellow information bar will appear at the bottom of the web page. Click the "**Install**" button. Then click "**Install**" at the prompt.
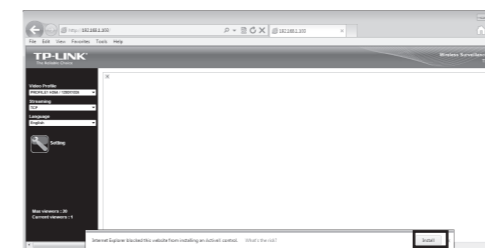
3 Live video will display in the center of your web browser.

4 If you want to configure the parameters of the camera, please click "**Setting**" on the web management page. Enter User name and Password to log onto the configuration page of the camera. (Default is **admin / admin**)

Windows Security
The server 192.168.1.103 at H.264 Megapixel Surveillance Camera requires a username and password.
admin
•••••
☑ Remember my credentials
OK | Cancel

Note:
If the information bar does not show up, please refer to *Troubleshooting* .

For advanced settings, please refer to the **User Guide** on the Resource CD.

Appendix: Configure the Camera via IP Search

With "**IP Search**", you can change the IP related parameters of wired interface and connect the camera to the wireless network quickly. Wireless setting is for TL-SC3230N only.

LAN Setting

1 Select the camera you want to configure and click the "**LAN**" button. Modify the relative settings of the selected device. Click "**<<**" button to quit the LAN setting procedure or click "**>>**" button to move to next page.
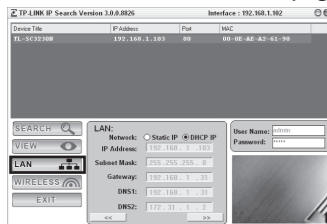
2 Change the login password. Tick the box and then key in a new username and password, and click "**Submit**" button to perform your settings accordingly. Click "**<<**" button to return to the previous page.
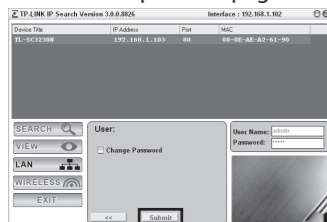
Wireless Setting

1 Select the camera you want to configure and click the "**WIRELESS**" button. Click SSID to select your wireless AP or router and key in WEP or WPA key. Click "**>>**" to confirm wireless setting and then submit your settings.
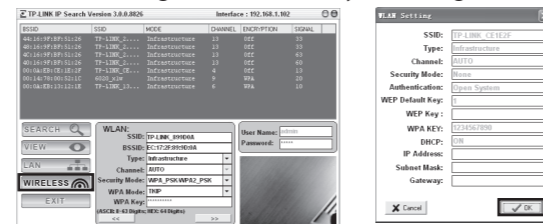
2 After taking the steps above, you will be prompted to unplug the Ethernet cable to activate wireless access. And you can select to test wireless settings or finish wireless procedure in the following figure.
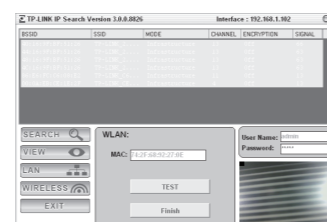
Troubleshooting

❶ **What can I do if the information bar does not show up?**
Open an IE browser. Click "**Tools**", then "**Internet options**". Click "**Security**" -> "**Internet**" -> "**Custom level...**". Find the item "**Download signed ActiveX controls**" and set to "**Prompt (recommended)**", then click "**OK**". Click "**Security**" -> "**Local intranet**" -> "**Custom level...**". Find the item "**Download signed ActiveX controls**" and set to "**Prompt**", then click "**OK**".

❷ **What can I do if I forget the login name and password?**
Keep the camera powered on, then press and hold the **Reset** button for more than 5 seconds. Afterwards release it, and the camera will be restored to factory defaults after reboot. Both the default name and password are admin.

❸ **What can I do if I can't access the Camera?**
Make sure the Power LED is solid orange. If you can't find the IP address through IP Installer, please log into your router and find the camera's IP address in the DHCP Client list. If this still doesn't work, please reset the camera.

❹ **What can I do if the video image flickers?**
Wrong power line frequency makes images flicker. Make sure the power frequency of your camera is 50 or 60Hz. If the object is dark, the image will flicker. Make the environment around the camera brighter.

For more details about Troubleshooting and Technical Support contact, please log onto our Technical Support Website.

http://www.tp-link.com/en/support