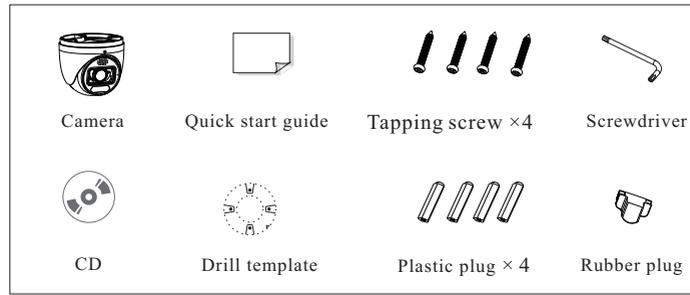# Network Camera
Quick Start Guide

■ Please read this instruction carefully before operating the unit and keep it for further reference.
■ All the examples and pictures used here are for reference only.
■ The contents of this manual are subject to change without notice.
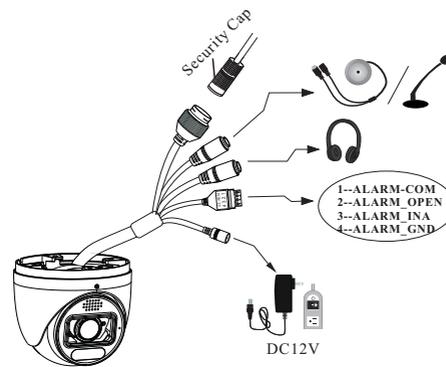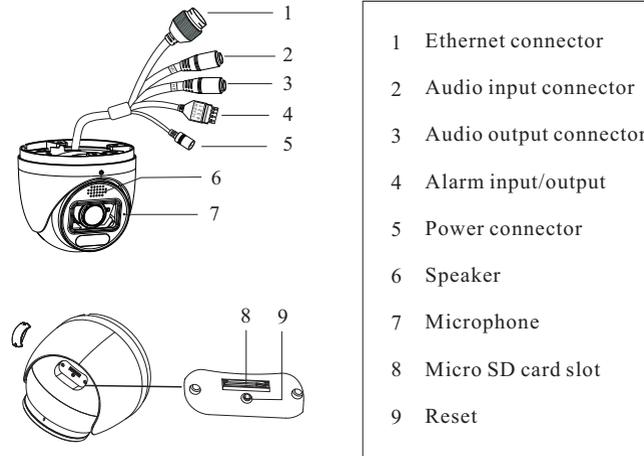
1 Warning and Caution

■ If the product does not work properly, please contact your dealer or the nearest service center. Never attempt to disassemble the camera yourself. (We shall not be responsible for any problems caused by unauthorized repair or maintenance.)
■ Do not allow water or liquid intrusion into the camera.
■ In the use of the product, you must be strict compliance with the electrical safety regulations of the nation and region. When the product is mounted on wall or ceiling, the device shall be firmly fixed.
■ Do not use camera beyond specified voltage range.
■ Do not drop the camera or subject it to physical shock.
■ Avoid touching the camera lens.
■ If cleaning is necessary, please use clean cloth to wipe it gently.
■ Do not aim the camera at the sun or extra bright place.
■ Do not place the camera in extremely hot, cold (the operating temperature shall be -30˚C~60˚C), dusty or damp locations, and do not expose it to high electromagnetic radiation.
■ To avoid heat accumulation, good ventilation is required for operating environment.
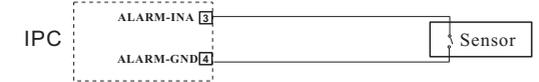
2 Package

Camera	Quick start guide	Tapping screw ×4	Screwdriver
CD	Drill template	Plastic plug × 4	Rubber plug

3 Overview

1	Ethernet connector
2	Audio input connector
3	Audio output connector
4	Alarm input/output
5	Power connector
6	Speaker
7	Microphone
8	Micro SD card slot
9	Reset


```
1--ALARM-COM
2--ALARM_OPEN
3--ALARM_INA
4--ALARM_GND
```
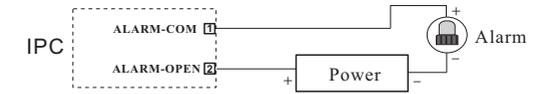
DC12V

* 1 It is recommended to install the security cap for outdoor installation.

* 2 If the PoE switch is used to power the camera, DC12V power supply is not required.
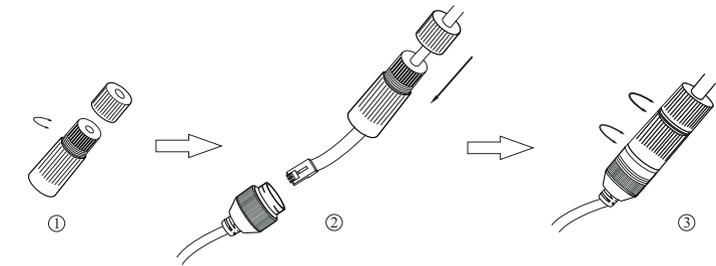
► Connecting Alarm Input/Output

Alarm Input

IPC — ALARM-INA 3 — Sensor
ALARM-GND 4

Alarm Output

IPC — ALARM-COM 1 — Alarm
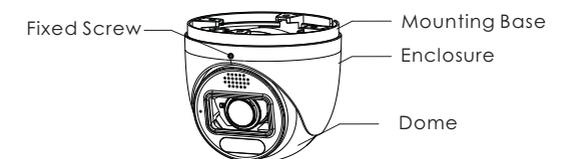ALARM-OPEN 2 — Power

► Connecting Network Cable

① ② ③

① Loosen the nut from the main element.
② Run the network cable (without RJ 45 connector) through the both elements. Then crimp the cable with RJ 45 connector.
③ Connect the cable to the hermetic connector. Then tighten the nut and the main cover.
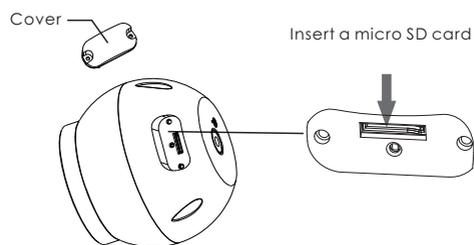
4 Installation

Please make sure that the wall or ceiling is strong enough to withstand 3 times the weight of the camera. Please install and use the camera in the dry environment.
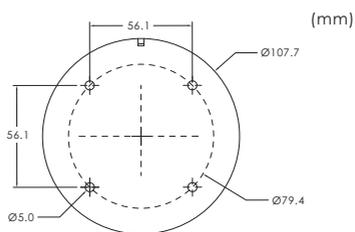① Loosen the fixed screw to disassemble the camera.

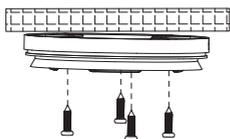Fixed Screw
Mounting Base
Enclosure
Dome

② Unscrew the cover of the dome and then insert a micro SD card. After that, install back the cover. (Note that the cover shouldn't be installed unevenly.)
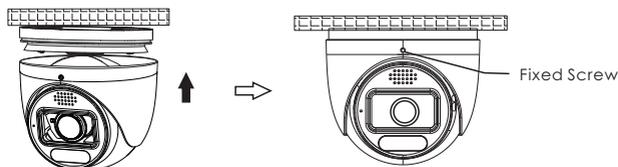
Cover

Insert a micro SD card

③ Drill the screw holes and the cable hole on the ceiling according to the drill template.

(mm)

56.1
Ø107.7
56.1
Ø79.4
Ø5.0

④ Route and connect the cables. Then secure the mounting base to the ceiling or wall with the screws provided.
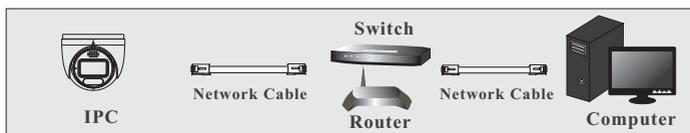
⑤ Install the dome and enclosure to the mounting base and then adjust the dome to obtain an optimum view angle. Finally, fix the camera with the fixed screw.
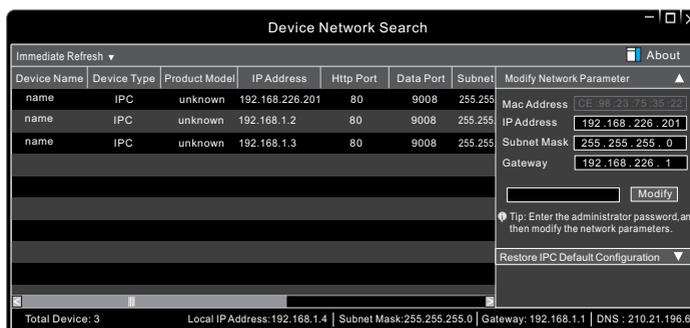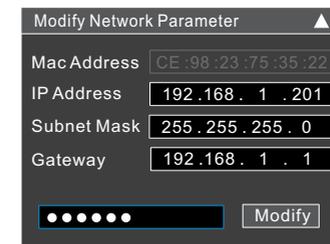
Fixed Screw

5 Network Connection

● **Access Through IP-Tool**

Switch

IPC   Network Cable   Network Cable   Computer
                        Router

① Make sure that the camera and the PC are connected to the local network.
② Install IP-Tool from the CD and run it after installation.

Device Network Search

Device Name	Device Type	Product Model	IP Address	Http Port	Data Port	Subnet
name	IPC	unknown	192.168.226.201	80	9008	255.255
name	IPC	unknown	192.168.1.2	80	9008	255.255
name	IPC	unknown	192.168.1.3	80	9008	255.255

Immediate Refresh ▼   About

Modify Network Parameter   ▲
Mac Address CE :98 :23 :75 :35 :22
IP Address   192 .168 .226 .201
Subnet Mask 255 . 255 . 255 . 0
Gateway   192 .168 .226 . 1

Modify

ⓘ Tip: Enter the administrator password, and then modify the network parameters.

Restore IPC Default Configuration   ▼

Total Device: 3   Local IP Address:192.168.1.4 │ Subnet Mask:255.255.255.0 │ Gateway: 192.168.1.1 │ DNS : 210.21.196.6

③ Modify the IP address. The default IP address of this camera is 192.168.226.201. Click the information of the camera listed in the above table to show the network information on the right hand. Modify the IP address and gateway of the camera and make sure its network address is in the same local network segment as the computer's. Please modify the IP address of your device according to the practical situation.

Modify Network Parameter   ▲
Mac Address CE :98 :23 :75 :35 :22
IP Address   192 .168 . 1 . 201
Subnet Mask 255 . 255 . 255 . 0
Gateway   192 .168 . 1 . 1

●●●●●●   Modify

For example, the IP address of your computer is 192.168.1.4. So the IP address of the camera shall be changed to 192.168.1.X. After modification, please enter the password of the administrator and click "Modify" button to modify the setting.

⚠ The default password of the administrator is "*123456*".

④ Double-click the camera listed in the IP-Tool or manually enter the IP address in the address bar of the web browser to connect IP camera. Then follow directions to download and install the plugin.
⑤ Enter the username and password in the login interface.

⚠ The default username is *admin*; the default password is *123456*.