



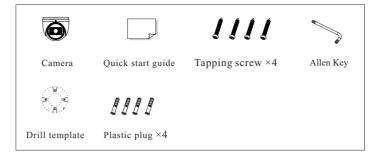
# NCT-8ML2-E21AF Eyeball Camera Quick Start Guide

- Please read these instructions 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.
- Visit nuvico.com for additional downloads, manuals, and resources.

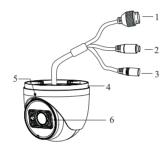
# 1 Warning and Caution

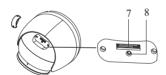
- If the product does not work properly, please contact your dealer or the nearest service center. Never attempt to disassemble the camera yourself. (We shall not be responsible for any problems caused by unauthorized repair or maintenance.)
- Do not allow water or liquid intrusion into the camera.
- In the use of the product, you must be in 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.
- Avoid pointing the camera towards the sun or other light sources.
- Do not place the camera in extremely hot, cold (the operating temperature shall be -22°F~140°F), 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

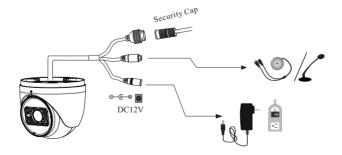


### 3 Overview



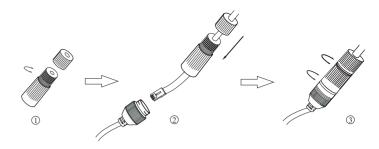


- Ethernet connector
  Audio input connector
  Power connector
  - 3 Power connector
  - 4 Mounting base
- 5 Fixed screw
- 6 Microphone
- 7 Micro SD card slot
- 8 Reset



- \* 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 Network Cable



- (1) Loosen the nut from the main element.
- ② Run the network cable (without the RJ45 connector) through both elements. Then crimp the cable with the RJ45 connector.
- 3 Connect the cable to the hermetic connector. Then tighten the nut and the main cover.

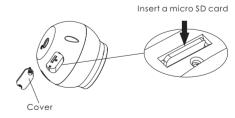
## 4 Installation

Before you start, please make sure that the wall or ceiling is strong enough to withstand three times the weight of the camera.

(1) Loosen the fixed screw to disassemble the camera.

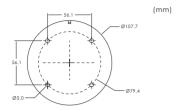


② Open the cover of the dome and then insert a micro SD card. After that, install the cover back.



Note: \*Check whether the waterproof ring on the card slot cover is installed properly before installing the cover back.

\* Please install the cover in the same way you disassemble it, so that the sealing performance will not be affected. ③ Drill the screw holes and the cable hole on the wall according to the drill template.



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.

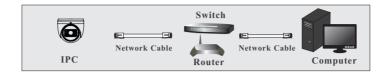


⑥ Finally, tighten the fixed screw and make sure the camera is fixed firmly.

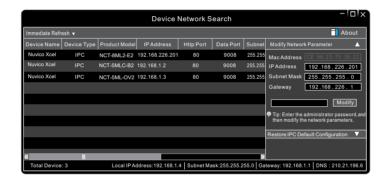


# **5** Network Connection

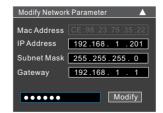
Access Through Xcel IP Utility



- ① Make sure that the camera and the PC are connected to the local network.
- ② Download and install Xcel IP Utility from nuvico.com and run it after installation.



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.



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".

① Double click the IP address to open up the web browser or manually enter the modified IP address in the address bar of your browser. Then follow directions to download and run the plugin in the computer.

⑤ Enter the user name and password in the login interface.

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