

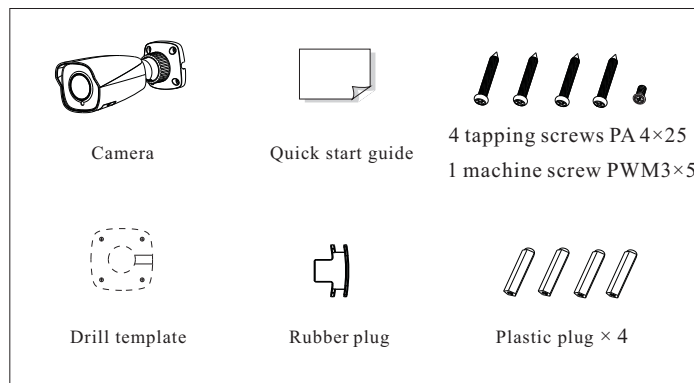
NCT-8ML2-B21AF Bullet Camera Quick Start Guide

- 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.

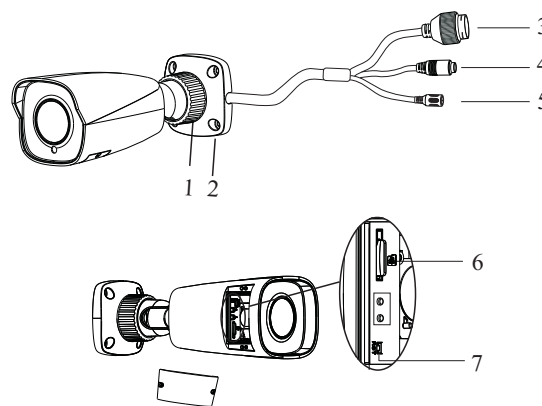
1 Warning and Caution

- 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.
- Do not directly touch the camera when installing.
- 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 $-22^{\circ}\text{F}\sim 140^{\circ}\text{F}$), 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

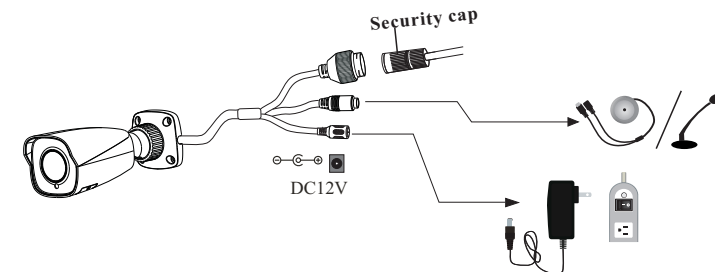


3 Overview

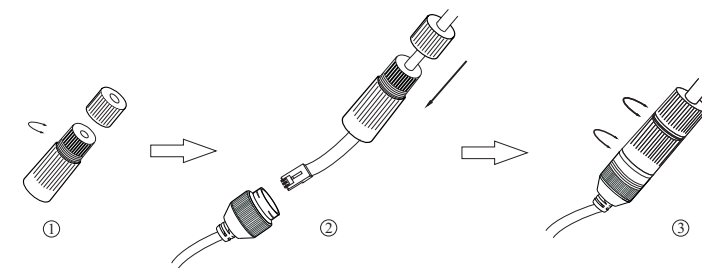


- | | |
|----------------------|----------------------|
| 1 Fixed Ring | 5 Power connector* |
| 2 Mounting Base | 6 Micro SD card slot |
| 3 Network connector* | 7 Reset |
| 4 Audio Input | |

- * It is recommended to install the security cap for outdoor installation.
- * If the PoE switch is used to power the camera, DC12V power supply is not required.



► Connecting Network Cable

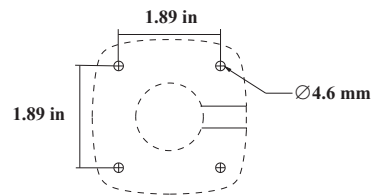


- ① Loosen the nut from the main element.
- ② Run the network cable (without the RJ45 connector) through both elements. Then crimp the cable with the RJ45 connector.
- ③ Connect the cable to the hermetic connector. Then tighten the nut and the main cover.

4 Installation

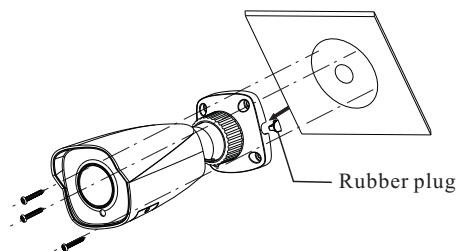
Before you start, please make sure that the wall or ceiling is strong enough to withstand three times the weight of the camera. Please install the camera in a dry environment.

- ① Drill the screw holes and the cable hole on the wall according to the drill template.

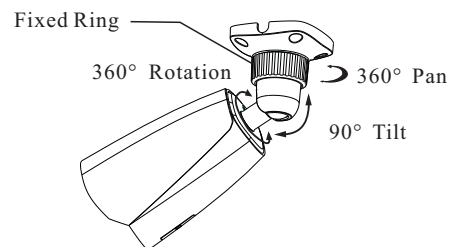


② Route and connect the cables .

③ Secure the mounting base with camera to the wall with the screws provided.

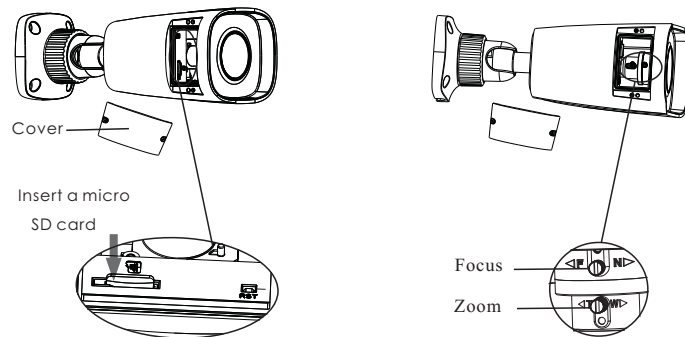


④ Bracket adjustment. Before adjustment, preview the image of the camera on a monitor and then loosen the fixed ring to adjust the view angle of the camera.



⑤ Open the cover of the camera and then insert a micro SD card. After that, adjust Zoom or Focus to obtain an optimum image. Before adjustment, preview the image of the camera on a monitor.

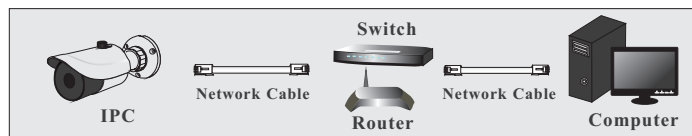
****If the camera is fixed or motorized lens, please skip this step.**



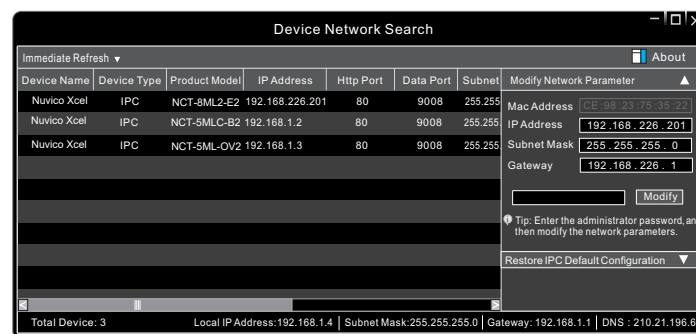
⑥ Install the cover back to the camera and fix it firmly with the screws. (Note that the cover should not be installed unevenly.)

5 Network Connection

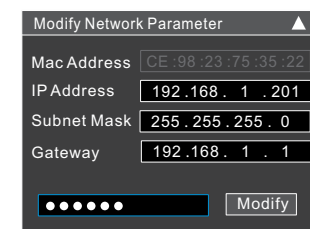
- Access the camera through Xcel IP Utility



- ① Make sure that the camera and the PC are well connected via LAN.
- 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 the network address is in the same local network segment as that of the computer. 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 and the gateway shall be changed to 192.168.1.1. After modification, please enter the password of the administrator and click “Modify” button to modify the settings.

⚠ The default password of the administrator is “**123456**”.

④ Double-click the camera listed in the Xcel IP Utility 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**.