LEGEND NX

Bullet Network Camera

Quick Start Guide

Inaxsys

INSIDE THE BOX

- Bullet Network Camera
- Hole Pattern Template
- RJ45 Waterproof Cover
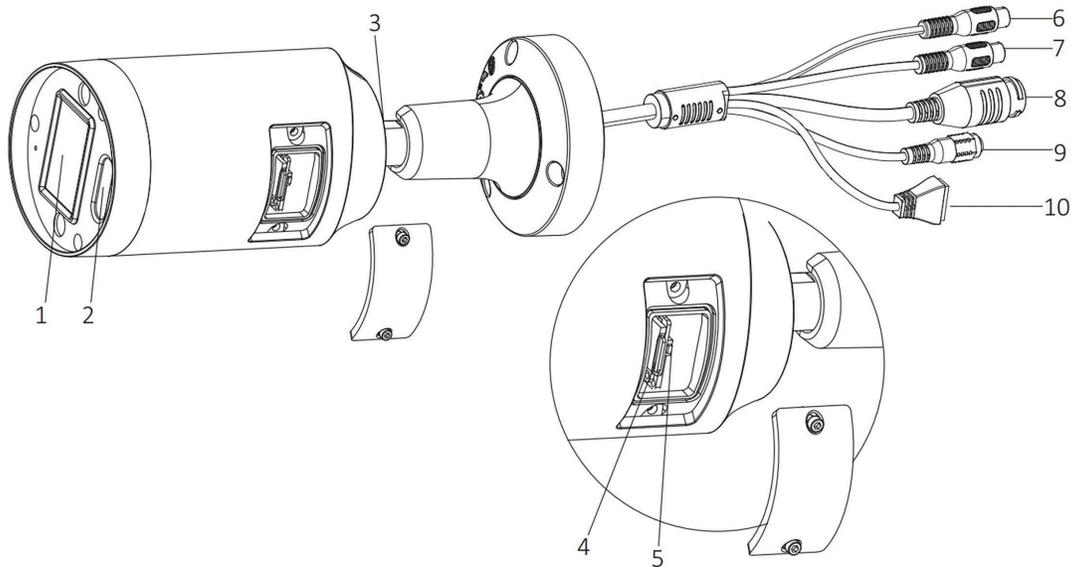- Mounting Screws
- Expansion Bolts
- Allen Key

1. LEGEND NX

The LEGEND NX series offers advanced video surveillance with smart target recognition powered by deep learning, Active Deterrence for enhanced protection, and vivid ChromaView imaging. Fully NDAA-compliant, these high-performance cameras ensure reliable security in any environment.
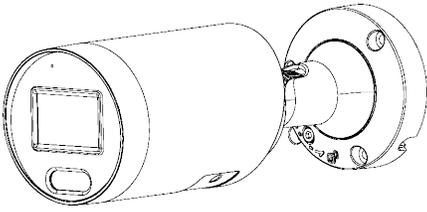
NDAA Compliant

AD Active Deterrence

iQ High AI Intelligence Quotient

2. Hardware Identification

#	NAME	#	NAME
1	Lens	6	Audio Input
2	IR Light / Red & Blue Light / Smart Light	7	Audio Output
3	Set Screw	8	RJ45 Port
4	SD Card Slot	9	12VDC IN
5	Built-in Reset Button	10	Alarm Input/Output

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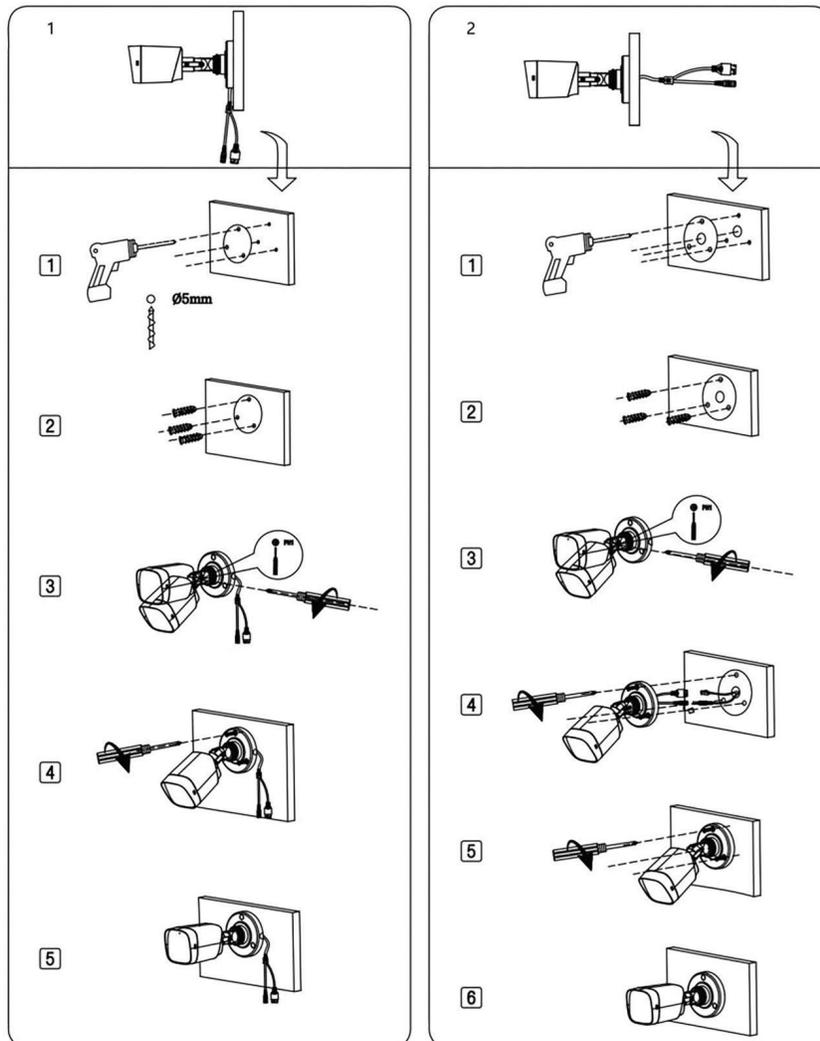# 3. How to Mount the Camera

Bullet Camera Installation

The camera supports two installation styles: in-wall installation (concealed cabling) or on-wall installation (external cabling).

Option 1:

1. Verify the placement of the installation, adhere the Mounting Template, and drill holes into the surface.

2. Secure the Anchor Bolts into position.

3. Adjust the screw to easily swivel the camera.

4. Insert the screw through the base opening and fasten it to the wall using a screwdriver.
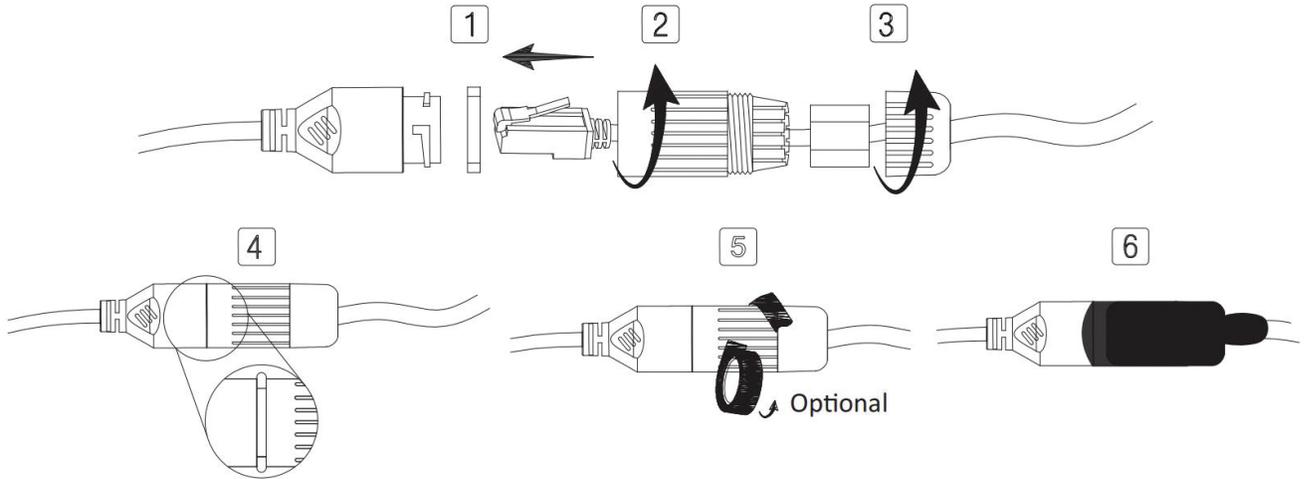
5. Finalize the setup.

Option 2:

1. Align the Mounting Template with the cable outlet openings in the wall, then drill holes into the wall following the template.

2. Insert wall anchors.

3. Loosen the screws to allow the camera to rotate and adjust its viewing angle.

4. Pass the embedded cable through the wall's cable outlet and connect it to the camera's cable. (For cable connection instructions, see Page 3.)

5. Secure the screws through the mounting base and tighten them into the wall using a screwdriver.

6. Finish the installation process.

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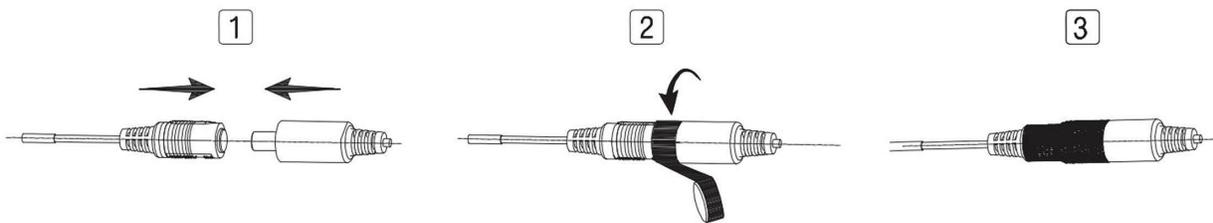
Setting up the Network Cable

1. Place the sealing ring onto the copper port and connect the cable to the Ethernet port.
2. Secure the waterproof bolt by screwing it in.
3. Fasten the lid of the waterproof bolt.
4. Tighten until the seal ring is compressed and protrudes.
5. Optional: Wrap the RJ45 waterproof cover with waterproof tape.
6. Complete the installation process.

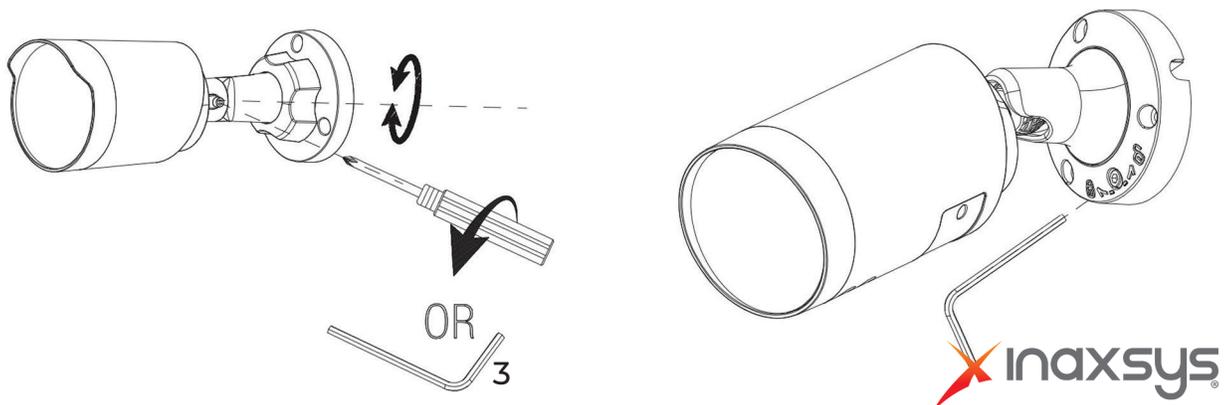
Note: Tighten until the sealing is pushed out

Setting up the Power Cable

1. Join the male and female ends of the power cable.
2. Cover the connectors with insulating tape.
3. Place the Waterproof Cover over the connection point between the male and female connectors.
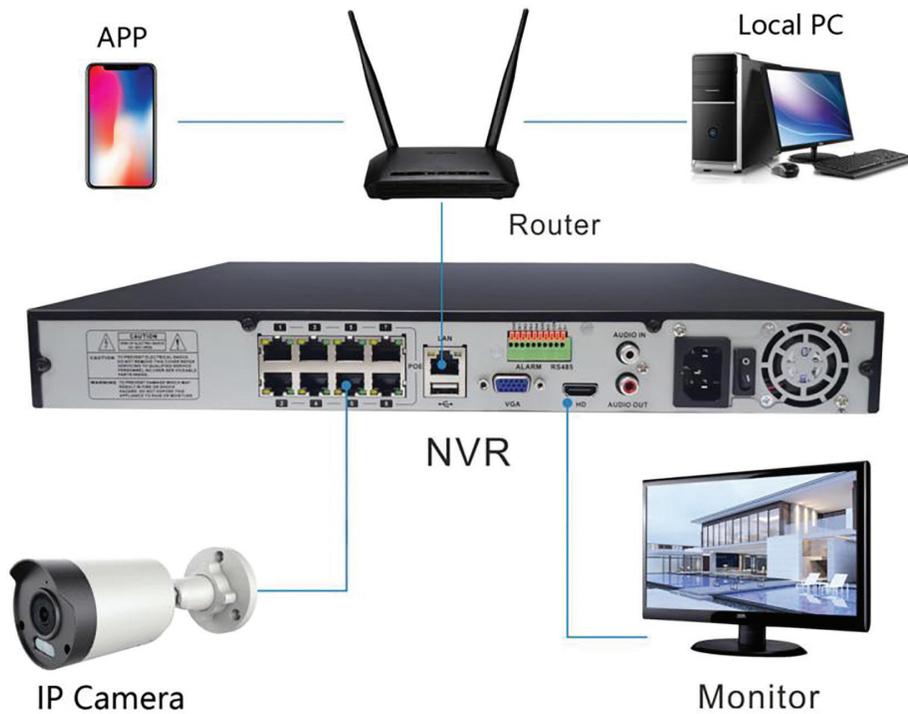

Unscrewing to Modify the Camera Angle

1. Unscrew the mounting screw using a screwdriver.
2. Using the Allen Key to loosen the screw.

OR

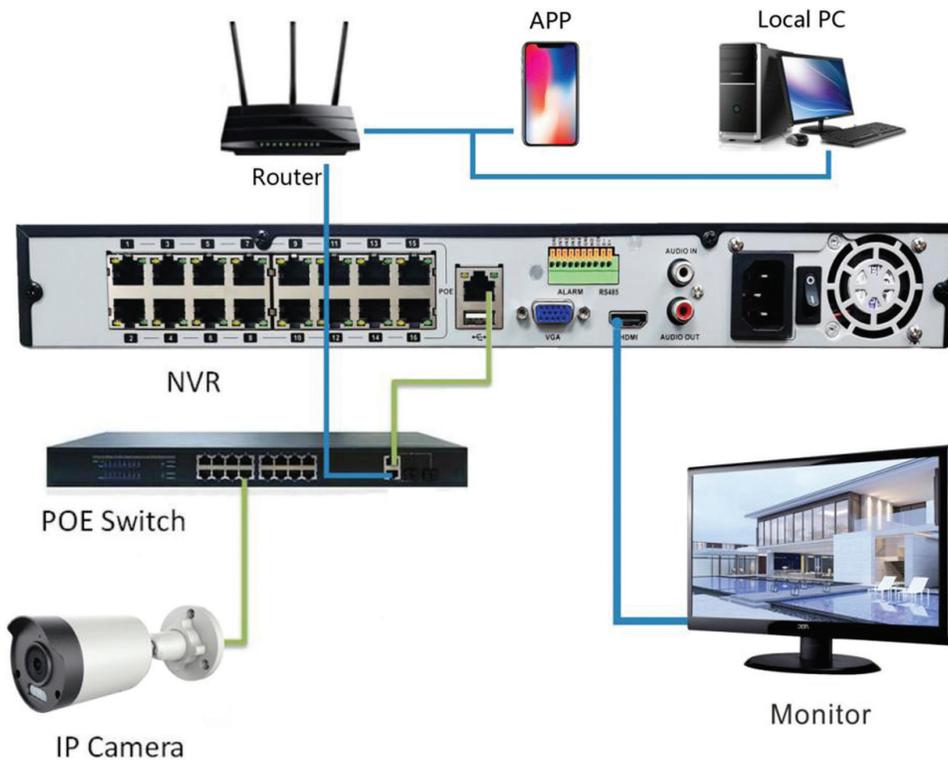inaxsys

4. Setting up a Network Camera to NVR using PoE Locally

Connect the camera through the PoE port on the NVR.

APP

Local PC

Router

NVR

IP Camera

Monitor

[NOTE] The images provided are for reference and may not show the actual cameras or devices.

5. Setting up a Network Camera to NVR from LAN

Link the NVR, PoE switch, and cameras to the same LAN.

APP

Local PC

Router

NVR

POE Switch

IP Camera

Monitor

4

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6. Integrate the Camera on the App

You can install the app by following these steps:

1. Log in to the camera's web interface after activating your device. Default username: **admin**, password: **123456**.

2. Navigate to Setting Menu > Network > General > Cloud . Ensure it is enabled and the status is connected.

3. Scan the QR code to download the iOS or Android apps.

4. Open the LEGEND NX app on your smartphone.

5. Sign in to your registered account. If you do not have one yet, please create one.

6. Tap the option in the top-left corner to open the 'Menu'.

7. Go to the LIVE View page, then tap the '+' in the top-right corner to add a device.

8. Grant the app access to devices, then scan the QR code shown below.

9. Assign a name to the device for easier identification, and you can use the installation location for naming.

10. Tap 'Save,' then you'll be able to start the LIVE view.

11. Alternatively, locate the newly added device in the device menu and click the triangle play button to start the real-time preview.

[NOTE] The app is available for installation via the iOS Store or Google Play.

7. Warning

This symbol is meant to notify users of critical operations and maintenance instructions in the product documentation.

This symbol is meant to warn users of exposed 'dangerous voltage' within the product enclosure, which could pose an electric shock risk to untrained individuals.

Warning: RISK OF ELECTRIC SHOCK. DO NOT OPEN

CAUTION SHOCK: To minimize the risk of electric shock, do not remove the cover or rear panel. There are no parts inside that can be serviced by the user. Contact Inaxsys for product assistance.

CAUTION: To avoid electric shocks and reduce the risk of fire, do not use an unspecified power source.

CAUTIONS:

Please be mindful of the camera's operating temperature and environmental conditions. Refrain from using the camera in excessively high or low temperatures. The recommended operating range is -40°C to 60°C (-40°F to 140°F). To prevent damage to the image sensor (CMOS), avoid exposing the camera lens to direct sunlight or other intense light sources.

Avoid placing the camera near radiators or heat sources.

The power supply must meet the camera's specifications. Make sure the output voltage, current, voltage polarity, and operating temperature are within the required range for the camera's power supply.

The use of Ethernet surge protectors is highly recommended to protect against lightning and other causes of electrical surges.