

# DX01 Multi-Sensor Bullet Camera



## Quick Start Guide

The Eagle Eye DX01 is an 8 Megapixel 180° multi-sensor bullet camera with integrated warm light LEDs, excellent for any application that requires extreme fields of view at high resolution. The cameras are pre-configured to securely operate with the Eagle Eye Cloud VMS and Eagle Eye CameraManager. Follow the instructions in this guide to correctly install the camera and add it to the Eagle Eye Cloud VMS.

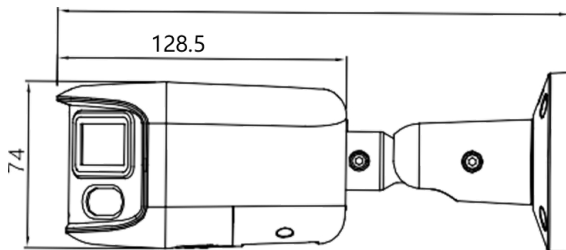
### 1 Check the Package Contents

Open the package and check the product for obvious damage. Confirm that all items in the packing list are included in the box.

#### PACKING LIST

- DX01 Camera
- Mounting Accessories Package
- Card with QR link to this Quick Start Guide
- Installation Template Sticker

The DX01 dimensions are below in millimeters.



### 2 Prepare the Installation Site

Attach the hole-pattern template sticker to the wall or ceiling where you want to install the camera. Drill four holes in the wall or ceiling as indicated on the sticker, and then remove the template. Use the included screws or drywall inserts (if needed) to mount the camera.

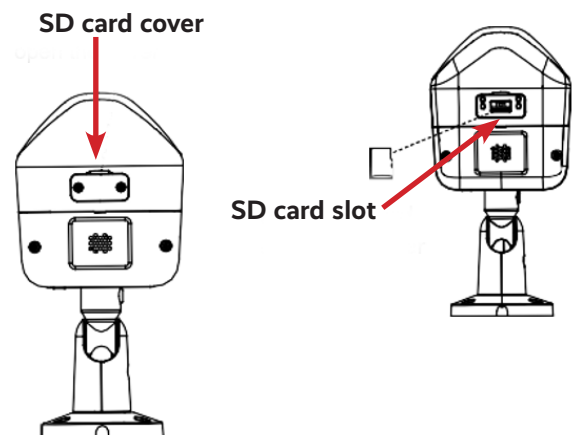


If using additional mounting hardware (a backbox or pendant cap and wall arm), prepare and mount the hardware to the surface).

**Note:** If installing the camera outdoors, use weatherproof grommets (included in the accessory package).

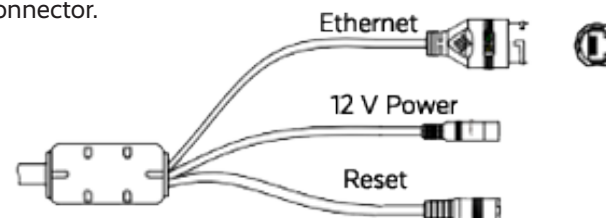
### 3 Install an SD Card (Camera Direct)

If you are using Camera Direct, remove the screws from the SD card cover on the bottom of the camera and open the cover. Install an SD card and reattach the cover.



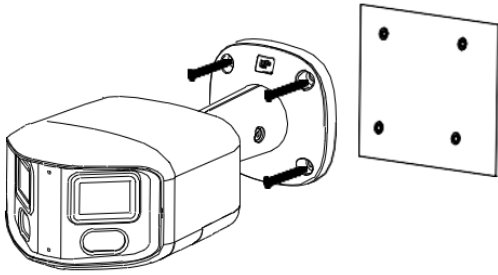
### 4 Connect the Camera to a Power Supply

Attach an Ethernet cable to connect the camera to a network switch. If the switch does not provide power over Ethernet (PoE), attach 12V power to the 12V power connector.



## 5 Attach the Camera

Install the camera on the ceiling or wall and attach it using the included screws.



## 6 Add the Camera to the Cloud VMS

We recommend using the Eagle Eye Viewer mobile application to add the camera to your Cloud VMS account.

To add the camera through the Eagle Eye Viewer app:

- Navigate to the **Dashboard** and click the plus icon in the top right.
- To add the camera to a bridge or CMVR:
  - Select **Add Camera**.
  - Choose the camera you just connected from the list of **Available Cameras**. Select the bridge or CMVR where you want to add the camera.
  - Name the camera and choose **Save**.
- To add the camera directly to the cloud:
  - Select **Add Direct to Cloud**.
  - Name the camera.
  - Scan the QR code on the camera label to add the camera by its MAC address.
  - Select **Add Camera**.

Alternately, you can add the camera using the Eagle Eye Cloud VMS web interface. To add the camera through the web interface:

- Go to the **Dashboard**.
- To add the camera to a bridge or CMVR:
  - Go the list of **Available Cameras**.

### LEARN MORE

For more information about Eagle Eye Cameras, visit

[www.een.com/hardware/security-cameras/](http://www.een.com/hardware/security-cameras/)

- Click the green plus icon next to the camera you just connected from the list of **Available Cameras**.
- If there are multiple bridges or CMVRs on the account, select the bridge or CMVR where you want to add the camera.
- Name the camera and choose **Save**.
- To add the camera directly to the cloud:
  - Select the ellipsis icon <...> and choose **Add Camera Direct** from the drop-down menu.
  - In the **Add Camera Direct** dialog, name the camera and enter its MAC address.

**Note:** The camera is initially shown as offline on the dashboard. After two minutes, it should appear online (denoted by a green check mark).

## 7 Adjust the Viewing Angle

- Go to **Layouts** in the Eagle Eye Viewer and locate the camera you just added.
- Use the **Preview** tile to check the camera's viewing angle as you adjust the lens manually.
- Loosen the locking screws to adjust the position so that the camera faces the monitored area.
- Tighten the locking screws.

