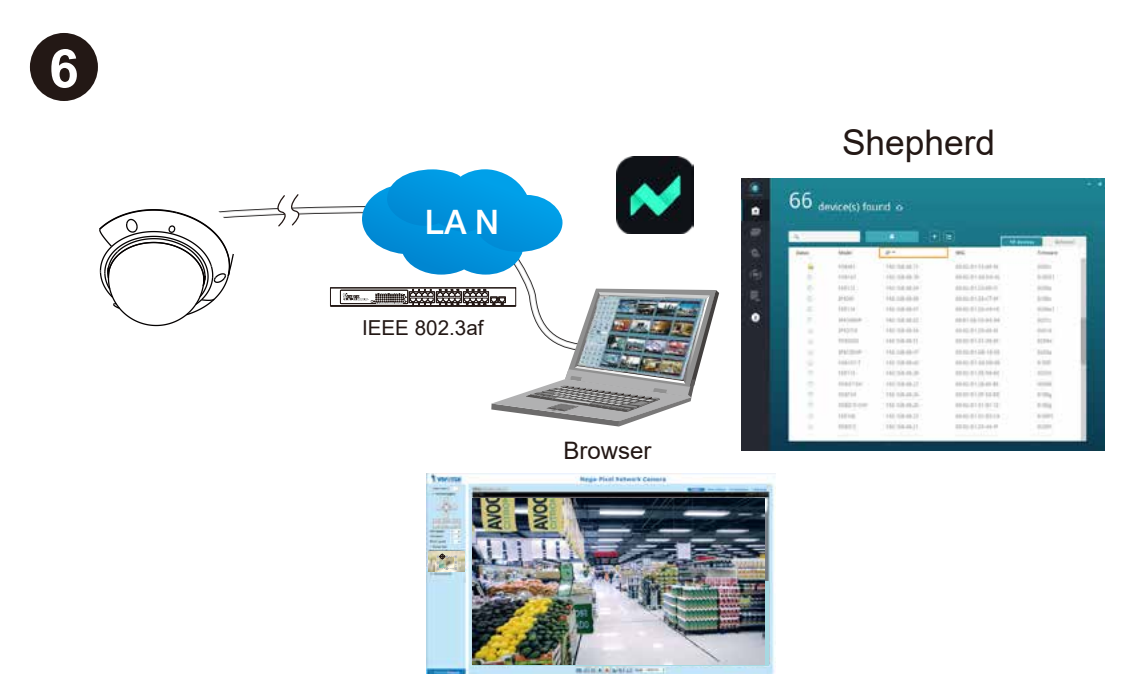
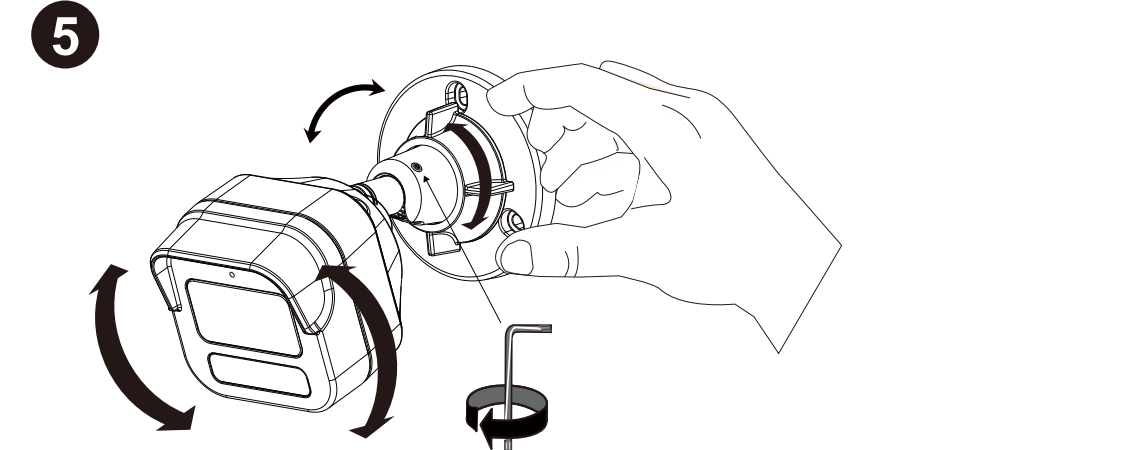
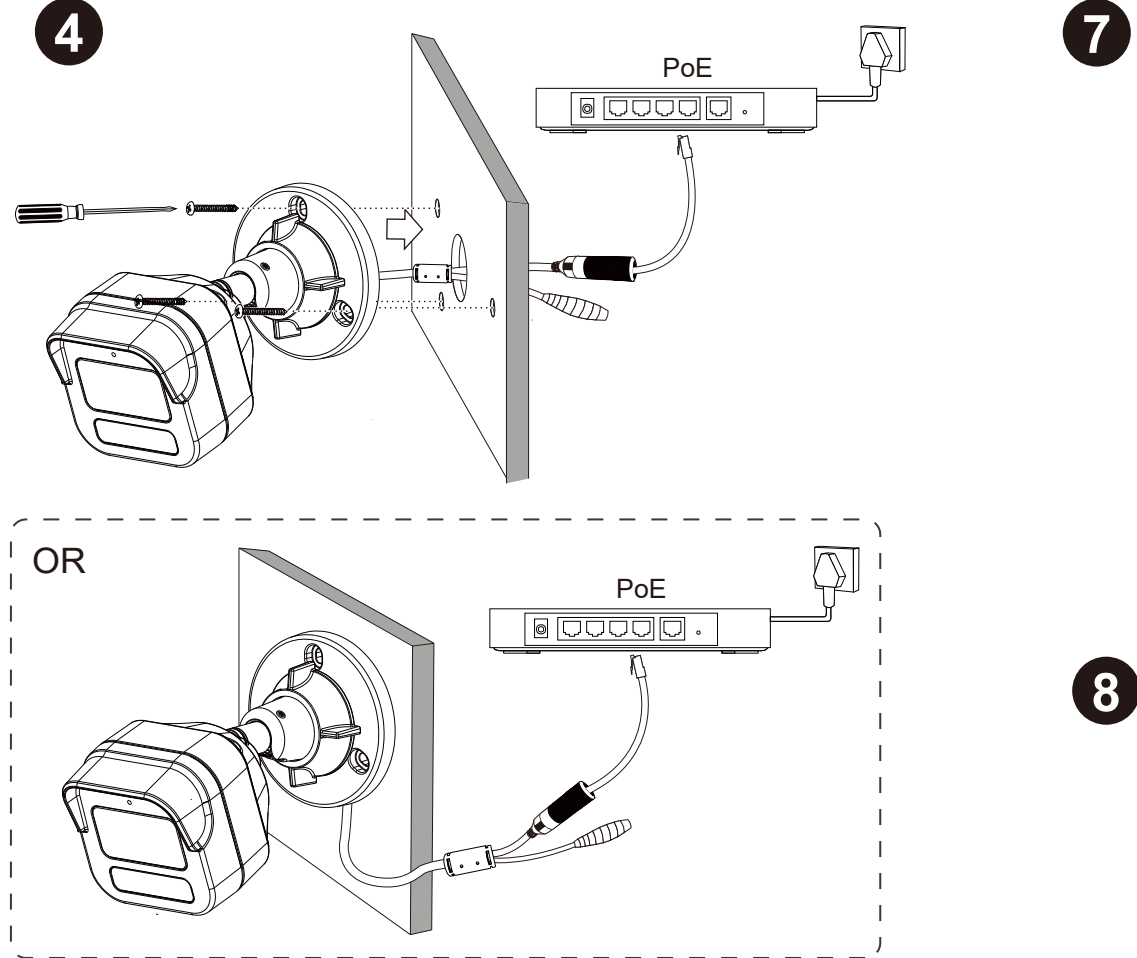




1. After connecting the network camera to the PoE network switch, run the VIVOTEK Shepherd app to search for the IP location of the network camera. Then, enter the camera's webpage.
2. Please download the Shepherd program from the VIVOTEK website <https://www.vivotek.com/Shepherd>.

1. 請於 VIVOTEK 網頁 <https://www.vivotek.com/Shepherd> 下載 Shepherd 程式。
2. 將網路攝影機連接上 PoE 網路交換機後，執行晶睿通訊 Shepherd 程式搜尋該網路攝影機的 IP 位置，並進入該攝影機的網頁。



Software operation

1. When logging into the camera's webpage for the first time, you need to set a password according to the password rules.
2. After logging in to the camera web page, you can see the camera page.

軟體操作

1. 首次登入攝影機的網頁，需要依照密碼規範設定密碼
2. 登入攝影機網頁後，即可看到攝影機頁面

Function description of the icon buttons at the bottom of the page (from left to right)

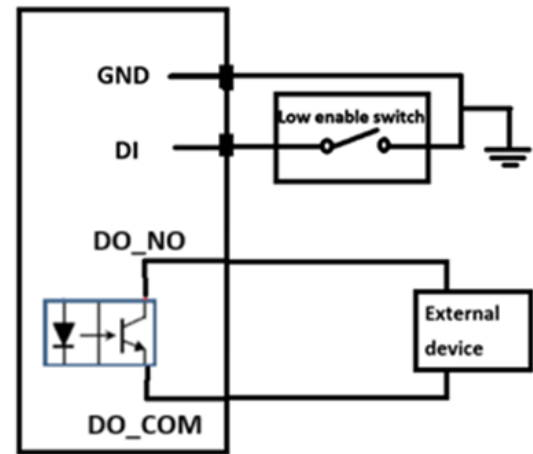
1. Snapshot: Capture the current picture
2. Video recording: Manually start recording
3. Lower the volume
4. Increase the volume
5. Fullscreen

頁面下方圖示按鈕功能說明（由左至右）

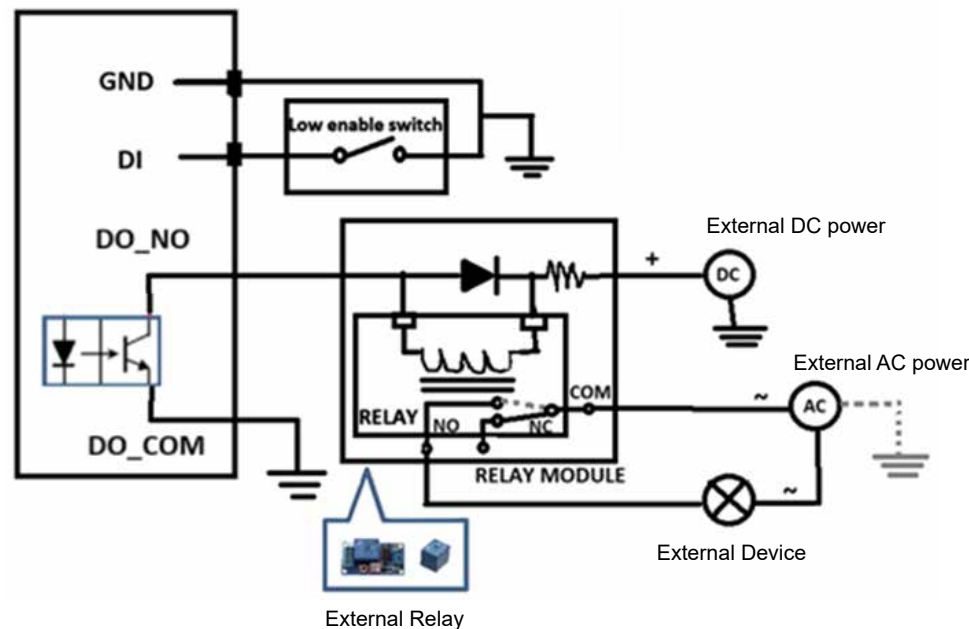
- 1.. 快照：擷取當下圖片
- 2.. 錄影：手動啟動錄影
- 3.. 降低音量
- 4.. 提高音量
- 5.. 全螢幕

DI/DO Diagrams

A
The camera can connect with the proper Digital output device directly. The optical coupler for DO_COM pins is 60VDC/0.5A.



B
In order to control AC devices, the below diagram can be taken in consideration. The diagram uses a relay (or relay module) to control the ON/OFF condition of the AC device.
An external relay (or relay module) can be triggered by using DO_NO or by an external AC power source, depending on the type of relay you use.
In case of using an individual relay (instead of using a relay module), for protection against voltage or current spikes, a transient voltage suppression diode must be connected in parallel with the inductive load.



Please contact authorized distributors for warranty and RMA service.
Visit <https://www.vivotek.com/support/warranty> and
<https://www.vivotek.com/support/rma>