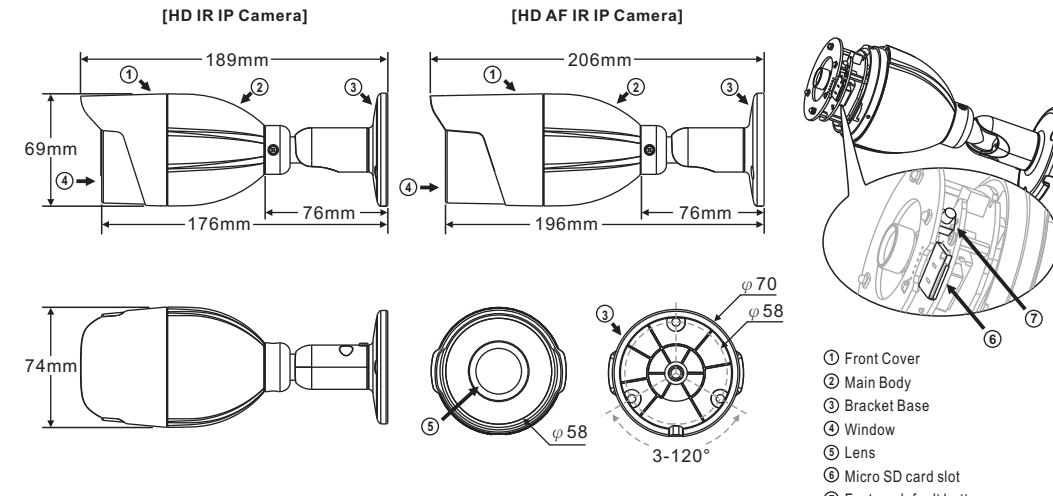


D/N HD IR IP CAMERA

Installation Guide

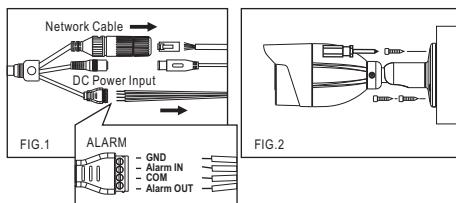
Part Description & Dimensions



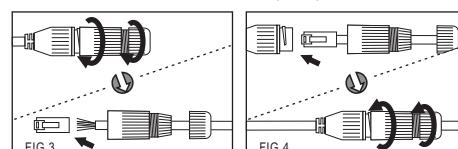
Installation

1. Retrieve the camera from the box first. Connect the Ethernet cable and power cable to the camera's RJ-45 network connector and DC power-in connector (FIG.1). Secure the camera (FIG.2).

Note: For outdoor installation, it is recommended to install a waterproof junction box.



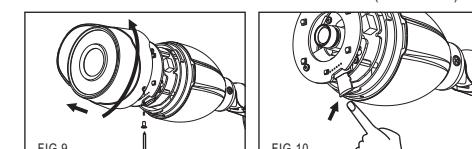
● Connect the RJ-45 Ethernet cable with a waterproof connector. First, remove the waterproof connector and unscrew the waterproof nut. Insert the Ethernet cable and connect to the RJ-45 connector with proper tools (FIG.3). Then, tighten the waterproof connector and nut before the RJ-45 connector is connected to the camera (FIG.4).



2. Adjust the five adjustment screws to move the camera to the desired angle, and then tighten the adjustment screws (FIG.5-10).

Inserting a Micro SD Card

First remove the screw under the front cover, then rotate the front cover counterclockwise to remove it and insert a Micro SD card (FIG.11 & 12).

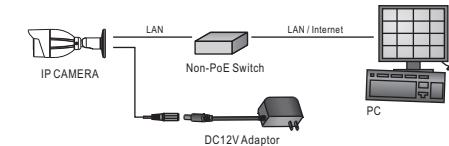


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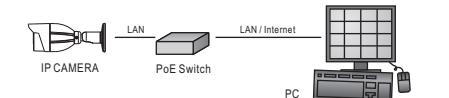
System Architectures

For connecting IP Camera series to the network, please follow one of the system architectures:

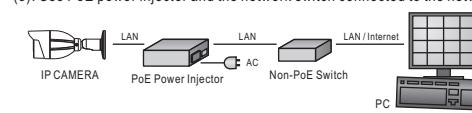
(1). Use DC12V power adaptor and network switch connected to a network.



(2). Use with PoE of the network switch connected to the network.



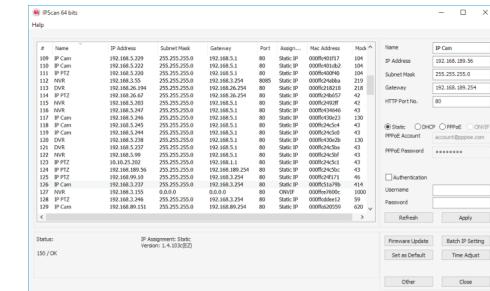
(3). Use PoE power injector and the network switch connected to the network.



Configuring IP Addresses with IPScan Software

To change the settings of the IP address, subnet mask, gateway, or HTTP port, you can follow the steps below:

- Run the IPScan software.
- Click Refresh. All available devices should be listed in the device list.
- Select your device from the list provided.
- Change the IP address, subnet mask, gateway, or HTTP port for the IP camera.
- Click Apply to submit the settings.
- Click Refresh to verify the settings.



Login

To logon the Full HD IP camera, please type username and password in logon HTML page and click on Submit button to enter the system. The default usernames and passwords are as follows:

	Administrator
Username	admin
Password	pass

Before Accessing IP Cameras

Before accessing the IP camera, make sure that the camera's RJ-45 network, audio, and power cables are properly connected. To set the IP address, consult your network administrator for an available IP address. The default IP address for each IP camera is 192.168.0.200. Users can use the default IP address for verifying the camera's network connection.

Emergency Factory Default

To restore the hardware to factory default settings, please follow these steps:

- Press and hold "RESET Key" for 10 seconds and release.
- Wait for about 40 seconds, and the network LED light should turn off, and go back on again.
- The camera is now restored to factory default settings, and will reboot automatically.
- Search for the IP device using the IPScan software.
- Start the IP device via an Internet browser.
- Enter the default username "admin" and password "pass" to operate.

NOTE: For your convenience, the IP address will revert to the default setting of 192.168.0.200.

Software Requirements

Universal ActiveX software components are required for web interface display of JPEG or Full HD video. When you login to the IP camera by Internet Explorer, the security warning dialog box will prompt the installation of the Universal ActiveX. Click Install to download it.

Configuring IP Addresses via Web Interface

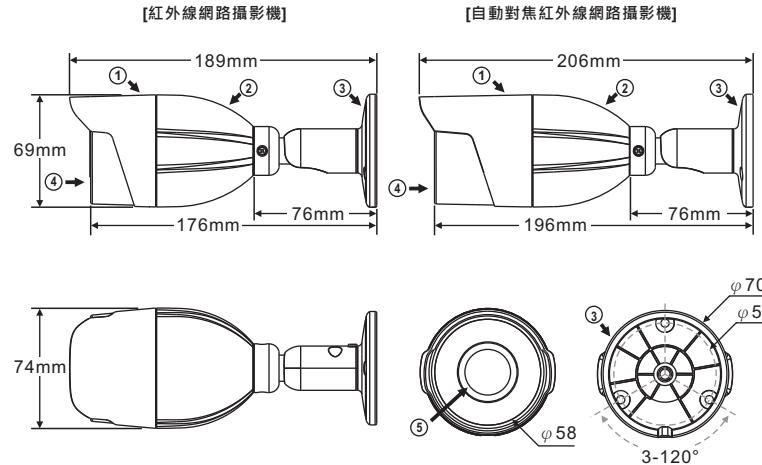
To change an IP address via web interface, type the default IP address (192.168.0.200) in the Internet browser and follow the steps below:

- Login to the Full HD IP camera by the default username "admin" and default password "pass".
- Click Basic Mode configuration hyperlink.
- Click Network->General hyperlink.
- Change the IP address, subnet mask, gateway, or HTTP port for the IP camera.
- Click Submit to verify the settings.

日夜兩用高畫質紅外線網路攝影機

安裝說明

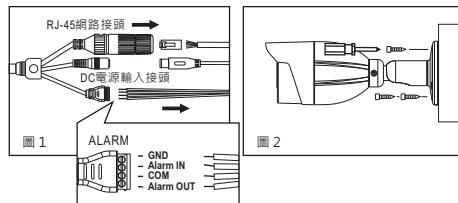
部件說明及尺寸



安裝

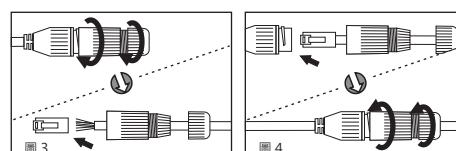
1. 首先取出網路攝影機，把網路線和電源分別接上網路攝影機的 RJ-45 網路接頭及 DC 電源輸入接頭（圖1）；並將腳架固定（圖2）。

註：戶外建議加裝接線盒！

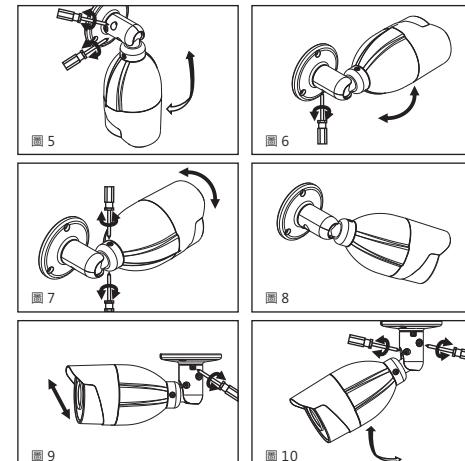


● 搭配防水接頭連接RJ-45網路線

首先將防水接頭取下，並將防水螺帽旋開；穿過網路線後再使用工具連接RJ-45接頭（圖3）。將RJ-45接頭連接至網路攝影機，再依序將防水接頭、防水螺帽旋緊（圖4）。

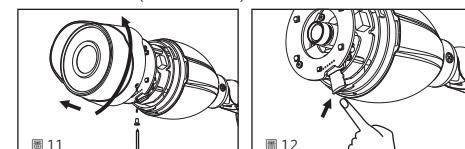


2. 依需求調整腳架上的五個調整螺絲，轉動攝影機主體到所需的攝影角度後，再將其調整螺絲鎖緊（圖5~圖10）。



安裝Micro SD卡

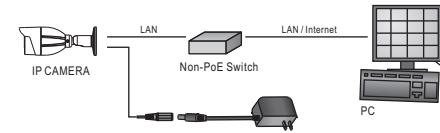
先將前蓋下方的螺絲卸下，再以逆時針方向將前蓋向左旋轉取下，安裝Micro SD卡（圖11&圖12）。



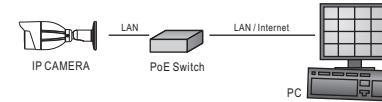
系統架構

請依據下列其中一種系統架構，連結高畫質網路攝影機和您的網路。

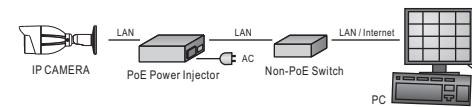
(1). 使用DC12V電源變壓器和網路交換器連接網路。



(2). 使用配備PoE的網路交換器連接網路。



(3). 使用PoE供電裝置(Power Injector)和網路交換器連接網路。



安裝前準備

在使用Full HD IP攝影機之前，請先確認攝影機RJ-45網路接頭和電源接頭是否接妥，並請網管人員提供一組未經使用的IP位址。出廠預設IP位址為192.168.0.200，使用者可以先行使用該IP位址去更改相關網路設定。

回復出廠預設值

使用硬體來回復出廠預設值，請按照下列步驟：

1. 按住「回復出廠預設值按鍵」10秒鐘。
2. 約40秒鐘後網路連接LED燈將熄滅再點亮。
3. 網路伺服器將重新開機。
4. 使用IPScan軟體搜尋此IP設備。
5. 使用網路瀏覽器開啟此IP設備。
6. 輸入預設使用者(admin)名稱及密碼(pass)進行操作。

註：為方便使用者起見，回復出廠預設值會回復到預設IP位址
192.168.0.200。

軟體需求

Full HD 網路攝影機需要軟體解壓縮顯示影像，Full HD 網路攝影機的網頁介面需使用該軟體。當您第一次登錄本產品，Full HD 網路攝影機的網頁介面會自動安裝Universal ActiveX元件，請按下「安裝」鍵安裝該元件。

使用HTML頁面來設定IP位址

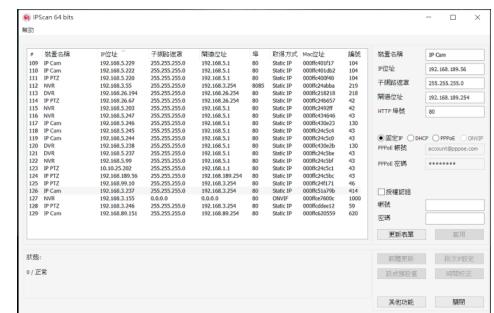
請先在網絡瀏覽器網址列，輸入預設IP位址192.168.0.200。並按照下列步驟執行，使用HTML頁面來更改IP位址：

1. 使用預設使用者名稱及密碼「admin」及「pass」，登錄FULL HD IP攝影機
2. 按「組態設定」超連結
3. 按「網路設定」「一般設定」超連結
4. 輸入或修改IP位址、子網路遮罩、網路閘道(Gateway)或HTTP連接埠
5. 按「確認」鍵，完成上述修改

使用IPScan軟體工具來設定IP位址

您可以使用IPScan(網路設備搜尋軟體)工具來設定IP位址。要更改IP位址、子網路遮罩、網路閘道，或HTTP連接埠，請參照下列步驟：

1. 執行IPScan軟體工具
2. 按「更新表單」鍵，區域網路內的所有設備將顯示在設備清單欄位
3. 用滑鼠點選該設備
4. 編輯或修改該設備之IP位址、子網路遮罩、網路閘道(Gateway)或HTTP連接埠等欄位
5. 按「套用」鍵來更改該設定
6. 按「更新表單」鍵來驗證該設定



登入

欲登錄Full HD IP攝影機，請在登錄頁面，輸入使用者名稱及密碼並按下確認鍵。

出廠預設的使用者名稱和密碼如下：

使用者名稱	管理者
密碼	admin
密碼	pass