

D/N HD VARI-FOCAL DOME IR IP CAMERA

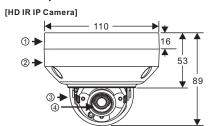


Warning: Do not throw your product in municipal waste.
This product has been designed to enable proper reuse of parts and recycling.
The symbol of the crossed out wheeled bin indicates that the product (electrical and electronic equipment) should not be placed in municipal waste.
Check local regulation for disposal of electronics products.

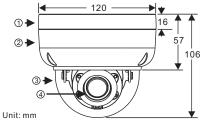
Installation Guide

66-29220ACSB-1B

Part Description & Dimensions

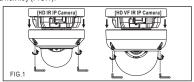


[HD VF IR IP Camera]

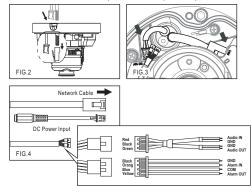


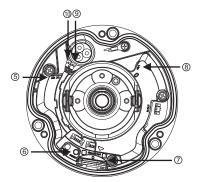
Installation

 Retrieve the camera and remove the bottom bracket from the upper cover with a hex key (FIG.1).



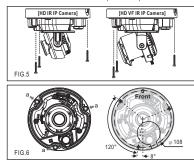
 Insert the Ethernet cable and power cable through the bottom bracket (FIG.2).
 Next, connect the RJ-45 connector and DC12V power cable to the camera's RJ-45 Ethernet connector and power connector (FIG.3 & 4).



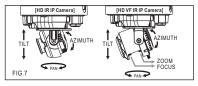


- 1 Bottom bracket
- 6 Factory default button
- ② Upper cover
- (7) Micro SD card slot
- Transparent cover
- (8) RJ-45 Ethernet connector (supports PoE)
- 4 Lens
- Audio in/out cableAlarm in/out cable
- ⑤ Power connector
 - (DC12V ±10%)

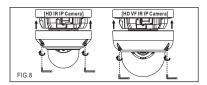
3. Use the included screws (M4.0x25) through the holes marked as "a", and fix the camera in the desired location (FIG.5 & 6).



 Adjust the pan, tilt, and azimuth of the camera to the desired location.
 Adjust the zoom and focus for the best image, and tighten the screws after the adjustment (FIG.7).

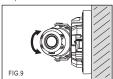


5. Secure the upper cover to the bottom bracket with a hex key (FIG.8).



Wall Mount IR Adjustment [VF Only]

When wall mounting the Varifocal Dome IR Camera, remember to adjust the infrared beam (FIG.9).



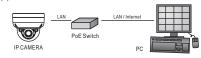
System Architectures

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

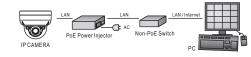
(1). Use DC12V power adaptor and network switch connected to a network.



(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



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: 1.Press and hold "RESET Key" for 10 seconds and release.

- $2.\mbox{Wait}$ for about 40 seconds, and the network LED light should turn off, and go back on again.
- 3. The camera is now restored to factory default settings, and will reboot
- ${\it 4.Search for the IP device using the IPS can software.}$
- 5. Start the IP device via an Internet browser

6.Enter the username and password to operate.

NOTE1: The factory default username and password are empty, and the user can set an account for login.

NOTE2: 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

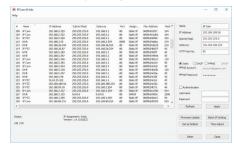
To change an IP address via web interface, type the default IP address (192.168.0.200) in the Internet browser and follow the steps below:

- 1. Login to the Full HD IP camera with the set username and password.
- 2. Click Basic Mode configuration hyperlink.
- 3. Click Network->General hyperlink.
- Change the IP address, subnet mask, gateway, or HTTP port for the IP camera.
- 5. Click Submit to verify the settings.

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:

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



Login

The factory default username and password are empty. To login to the Full HD IP camera, please set the username and password on the login page. Press [Login] to complete the setting and login simultaneously.



Password have to meet the following criteria:

- 1. More than or equal to 8 characters.
- 2. Allow uppercase letter, lowercase letter, number digit, and special character.
- 3. Must have at least three types of character sets.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and received
- —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- —Consult the dealer or an experienced radio/TV technician for help.

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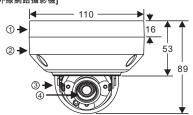
日夜兩用高畫質變焦鏡頭球型 紅外線網路攝影機

警語: 此圖示·指在廢棄產品時不可直接丟棄垃 圾桶,應進行拆解,並分類進行回收再利用。

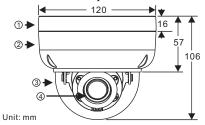
安裝說明

部件說明及尺寸

[紅外線網路攝影機]

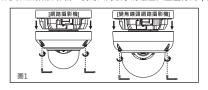


「變焦鏡頭紅外線網路攝影機」

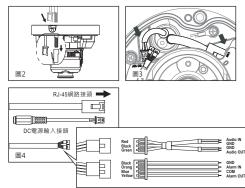


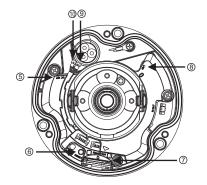
安裝

1. 首先取出網路攝影機,使用六角板手將底座與上蓋分開(圖1)。

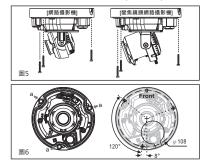


2. 把網路線及電源線穿過底座的底孔,使用工具連接RJ-45接頭及 DC12V電源連接線(圖2)·然後將其連接到攝影機的RJ-45網 路插座及電源輸入插座(圖3&4)



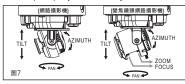


- ① 底座
- ⑥ 回復工廠預設值按鍵 ⑦ Micro Sd卡插槽
- ② 上蓋
- ③ 透明罩
- 4) 鏡頭
- ⑤ 電源輸入插座
- ⑧ RJ-45網路接頭(支援PoE供電)
 - ⑨ 聲音輸入/輸出端子 ⑩ 警報輸入/輸出端子
- (DC12V±10%)
- 3. 再取出所附的螺絲(M4.0x25)、經由標示為「a」的螺絲孔。 將攝影機底座固定在所需的位置上(圖5&6)

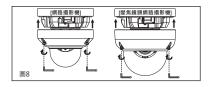


3. 調整攝影機鏡頭所需的水平、垂直、傾斜攝影角度到所需監看的

調整鏡頭的焦距、放大倍數到所需的成像畫面,調整完畢後再將 其螺絲鎖緊(圖7)。[變焦鏡頭機型]

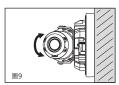


4. 使用六角板手將上蓋鎖回底座固定(圖8)。



壁掛式安裝紅外線調整

使用壁掛式安裝變焦球型紅外線攝影機時、調整紅外線投射角度 (圖9)。



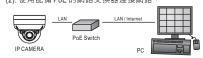
系統架構

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。

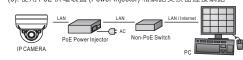
(1). 使用DC12V電源變壓器和網路交換器連接網路



(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. 輸入預設使用者名稱及密碼進行操作。
- 註1:出廠預設的使用者名稱和密碼為空白,由使用者自行設定
- 註2: 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器顯示影像·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

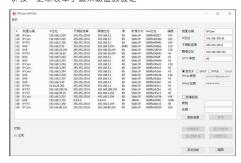
請先在網路瀏覽器網址列·輸入預設IP位址192.168.0.200。並按 照下列步驟執行,使用HTML頁面來更改IP位址:

- 1. 設定使用者名稱及密碼·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 欄价
- 3. 用滑鼠點撰該設備
- 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」鍵來驗証該設定



登入

出廠預設的使用者名稱和密碼為空白。欲登入Full HD 網路攝影機 ·請在登入頁面 · 設定使用者名稱及密碼並按下確認鍵 · 可同時 完成使用者設定並登入。



密碼強度要求:

- 1. 密碼長度需要8個字以上。
- 2. 密碼必須包含英文字大寫、小寫、數字及特殊符號。
- 3. 密碼必須強制使用至少3種文字型態。