



IPR2522ES

D/N 1080P HD Dome IR IP Camera

LR2522E

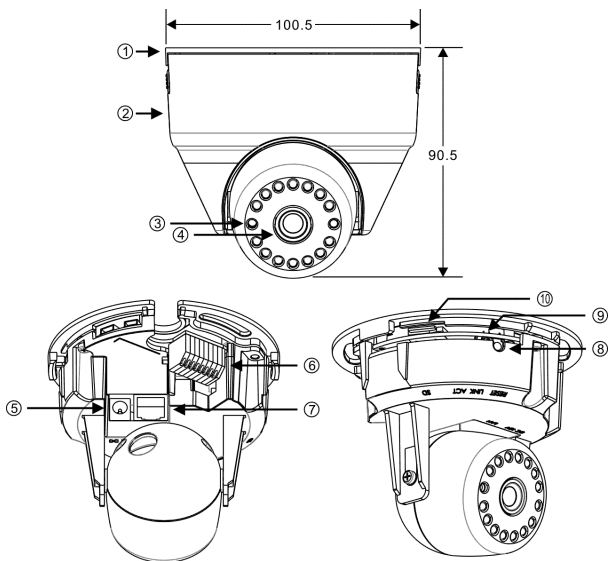
D/N 1080P HD Dome IR IP Camera

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Quick Installation Guide

IMEGAPRO

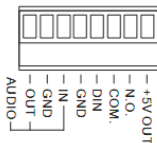
Product Overview



Unit: mm

- ① Base
- ② Dome Cover
- ③ Microphone
- ④ Lens
- ⑤ DC12V Power Input Jack (DC12V±10%)
- ⑥ Alarm In/Out and Audio In/Out Terminal
- ⑦ RJ-45 Network Connector (Support PoE)
- ⑧ Reset Key

Restores server back to factory default setting.



⑨ Network Indicator LEDs

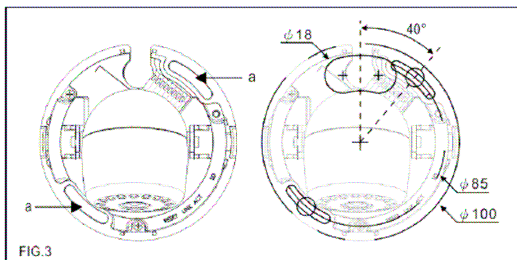
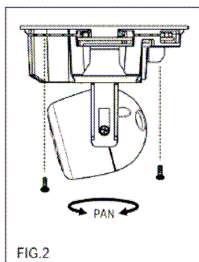
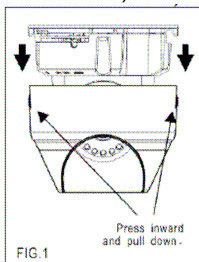
Green (LINK): Network connection. LED remains lit while connection is in place.

Orange (ACT): Data communications. This LED should continue to blink.

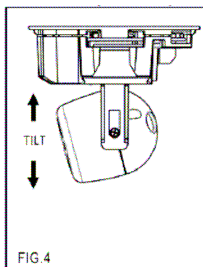
⑩ Micro SD Card Slot.

Installation

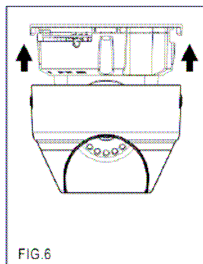
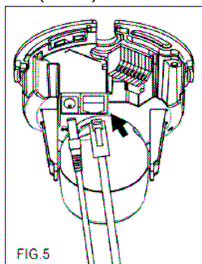
1. Disassemble the dome cover (FIG.1), and then put the provided screws (M4.0 x 25, wooden screw) through the holes marked as "a", and fix the base in the desired area. Adjusting desired horizontal angle of camera, afterwards, tighten the screw to fix camera (FIG.2 & FIG.3).



2. The direction of the lens is adjustable through the adjustable Tilt brackets (FIG.4).



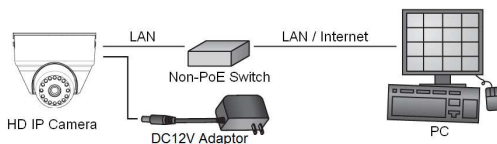
3. Plug and fix the power cable to the DC jack and plug the network cable to RJ-45 connector of the camera (FIG.5). Then put on the dome cover (FIG.6).



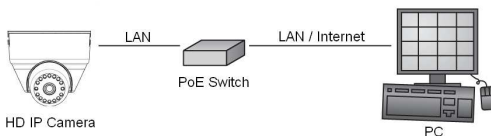
System Architectures

For connecting HD IP cameras to the network, please follow one of the system architectures:

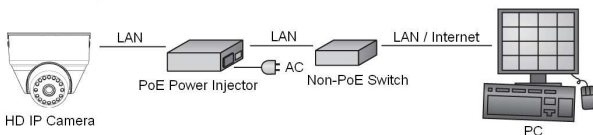
(1). Use a DC12V power adapter and a network switch to connect to the network.



(2). Use a PoE network switch to connect to the network.



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



Emergency Factory Default

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

1. Hold "RESET Key" for 10 seconds, then release.
2. After about 40 seconds, the network LED light should turn off, and the back on again.
3. This camera has completed the factory default settings, and can then reboot.
4. Search for the IP device using the IPScan software.
5. Start the IP device via Internet browser.

6. Enter the default username "admin" and password "pass" to operate.

NOTE: For user convenience, restoring the factory default settings will revert to the default IP address 192.168.0.200.

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.

Software Requirements

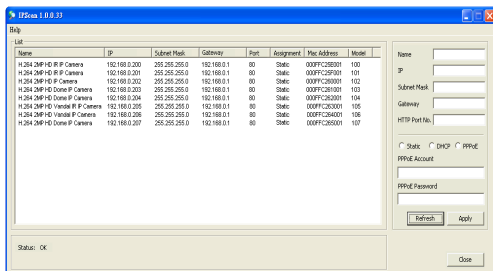
Merit LILIN Universal ActiveX software components are required for web interface display of JPEG or H.264 Full HD video. When you login to the IP camera by Internet Explorer, the security warning dialog box will prompt the installation of the LILIN Universal ActiveX. Click **Install** to download it.



Configuring IP Addresses by IPScan Software

To configure an IP address using the IP scan tool, you can copy the IPScan software from the installation CD, and paste to your computer. Alternatively, you can execute the IPScan software from the installation CD, or download the software from the Merit LILIN website (www.meritlilin.com). 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.
4. 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.



Configuring IP Addresses via Web Interface

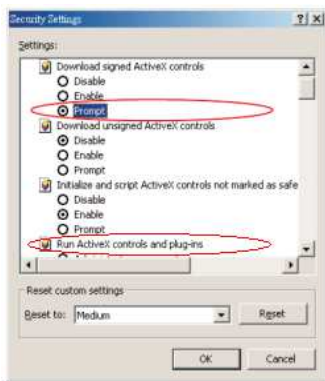
To change an IP address via web interface, type the default IP address (192.168.0.200) in the Internet browser and follow the steps below:

1. Login to the H.264 Full HD IP camera by the default username

- "admin" and default password "pass"
2. Click **Basic Mode** configuration hyperlink.
 3. Click **Network->General** hyperlink.
 4. Change the IP address, subnet mask, gateway, or HTTP port for the IP camera.
 5. Click **Submit** to verify the settings.

Internet Browser Settings & Application Required

Make sure your Internet browser allows the signed ActiveX plug-in to work on your computer. Set "Download Signed ActiveX plug-in controls" to "Prompt" and "Run ActiveX control and plug-in" to "Enable". You can set this option via Internet Explorer-> Tools-> Options-> Security Settings.



Once complete, you can access the IP camera's live video by entering the default IP address via your Internet browser. As the security warning dialog box appears, click **OK** to download the ActiveX directly from the IP camera.

Login

There are two levels of user authentication, including admin and guest, that can access the IP camera. Administrator is authorized to reset basic mode settings and see live video, while the guest is allowed to see only live video.



The default usernames and passwords are as follows:

	Administrator
Username	admin
Password	pass

To logon the H.264 FULL HD IP camera, please type username and password in logon HTML page and click on Submit button to enter the system.

Creativity, Progress, and Excellence



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