



User Manual



Smart Tools



All Software & files can be downloaded from
<http://www.milesight.com/support/download.asp>

Better Inside, More in Sight

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QUICK START GUIDE

Mini Dome Network Camera Series



IP VIDEO SURVEILLANCE

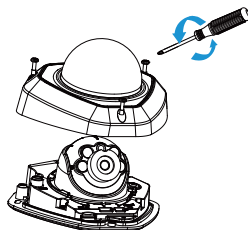
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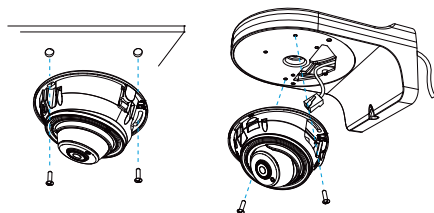
1. Quick Installation Steps

The steps of IR Mini Dome Camera are the same as those of Mini Dome Camera;

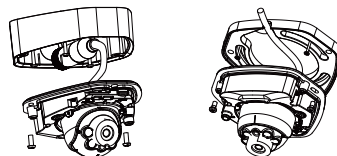
Step1: Remove the dome cover;



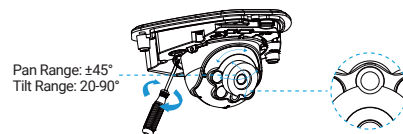
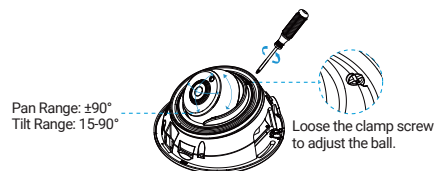
Step2: Fix the camera on ceiling or wall and secure the screws. Connect the cables; Install the camera to wall directly or using Wall Mount(A71).



Besides, vandal-proof mini dome support Adapter Plate(A73) and Junction Box(A74)

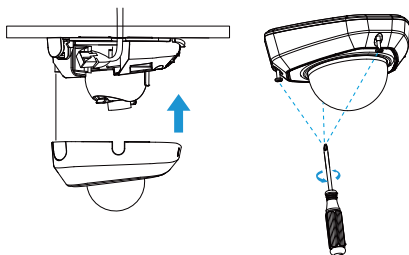


Step3: Loosen the clamp screw to adjust lens angle, then tighten it again.



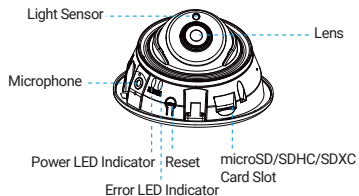
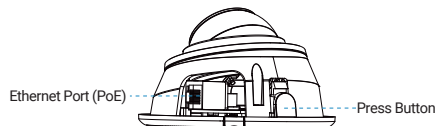
⚠ The gap of the foam shall be aligned to Light Sensor as the picture shows.

Step4: Attach the dome cover.

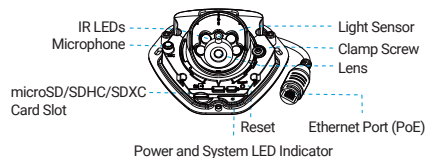


2. Hardware Overview

IR Mini Dome:



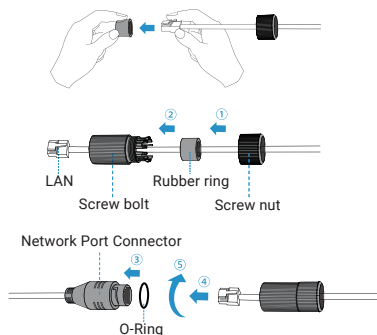
Vandal-proof Mini Dome:



Note:

- 1) Error LED Indicator: Error LED Indicator is on when the device starts up or runs error;
- 2) Reset Button: Press "Reset" button for 5 seconds, then the device will be restored to factory default;
- 3) Only PoE is available for power supply.

4. How to Connect the Water-proof Connector



Step1: Get the network cable through the screw nut, rubber ring and the screw bolt;

Step2: Insert the rubber ring into the screw bolt;

Step3: Connect the screw nut to the screw bolt;

Step4: Place the O-Ring on the network port connector;

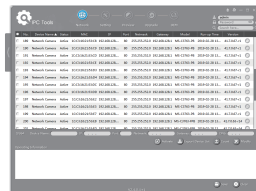
Step5: Connect the RJ45 to the network port connector, tighten the screw bolt and the connector.

Note:

Please tightly wrapped all cable-out interface with adhesive tape at last to prevent them from water.

5. Assigning an IP Address by Using Smart Tools

Smart Tools is a software tool which can automatically detect multiple online Milesight network cameras in the LAN, set IP addresses, and manage firmware upgrades. It's recommended to use when assigning IP addresses for multiple cameras.



The steps to change the IP of cameras are as below:

1) Start Smart Tools, click the IPC Tools page, then enter the device information, such as IP address, MAC address, Port number, Netmask, and Gateway, then all related Milesight network cameras in the same network that will be shown.

2) Select a camera or multiple cameras according to the MAC addresses.

3) Click "Activate" to set the password when using the cameras for the first time (Password must be 8 to 32 characters long, contain at least one number and one letter), and set three security questions (If you forget the password, you can reset the password by answering three security questions correctly).

4) Type the user name and password you set, change the IP address or other network values, and then click "Modify" button.

5) By double clicking the selected camera or the browser of interested camera, you can access the camera via web browser directly.

More usage of Smart Tools, please refer to the "Smart Tools User Manual".

6. Assigning an IP Address via Browser

If the network segment of the computer and that of the camera are different, please add some 192.168.5.x(255.255.255.0) for your PC to get access to your cameras, more details can be found on "Milesight Network Camera Quick Start".

7. Accessing from the Web Browser

The camera can be used with the most standard operating systems and browsers. The recommended browsers are Internet Explorer, Firefox, Chrome, Safari. More information about the plugin installation, please refer to the troubleshooting:

5. Milesight-Troubleshooting-Plugin Installation on Windows-IPC

6. Milesight-Troubleshooting-Plugin Installation on MAC

Mini Dome

Thank you
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