

Indoor IP Dome Camera ZN-D2024

Quick Installation Guide

This guide describes the basic functions of ZN-D2024.
All detailed information is described in the User's Manual.





Warnings Before Installation

- Power off the IP Camera as soon as it is found smoking or smelt unusual.



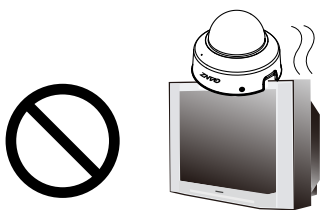
Contact your distributor when such cases happen.

- Keep the IP Camera away from water. If the IP Camera is wet, power off immediately.

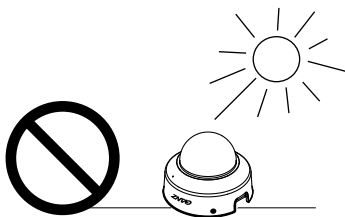


Contact your distributor when such cases happen.

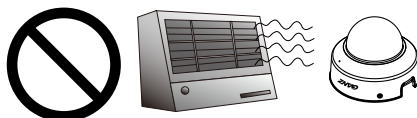
- Do not place the IP Camera around the heat sources, such as television or oven.



- Keep the IP Camera away from direct sunlight.



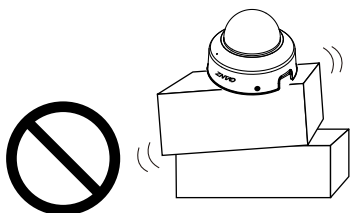
- Refer to your user's manual for the operating temperature.



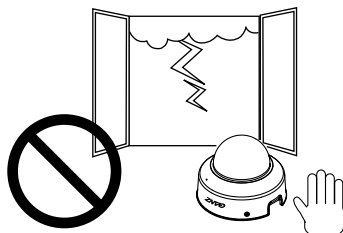
- Do not place the IP Camera in high humid environments.



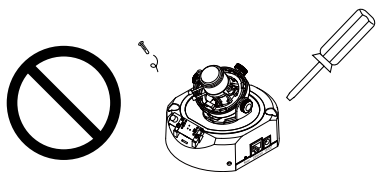
● Do not place the IP Camera on unsteady surfaces.



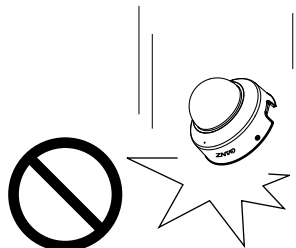
● Do not touch the IP Camera when it's lightning.



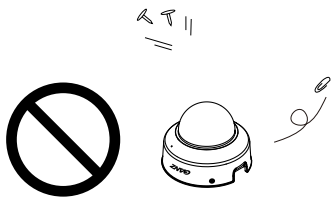
● Do not disassemble the IP Camera.



● Do not drop the IP Camera.



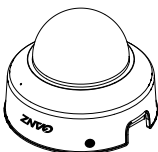
● Do not insert any object into the IP Camera, such as needles.



1

Package Contents

● ZN-D2024



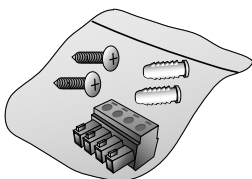
● Software CD



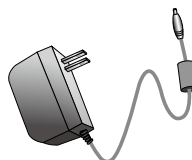
● Warranty Card



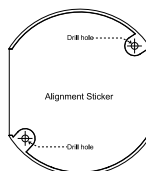
● Screws and I/O Connector



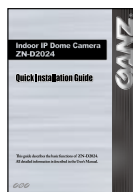
● Power Adapter



● Alignment Sticker

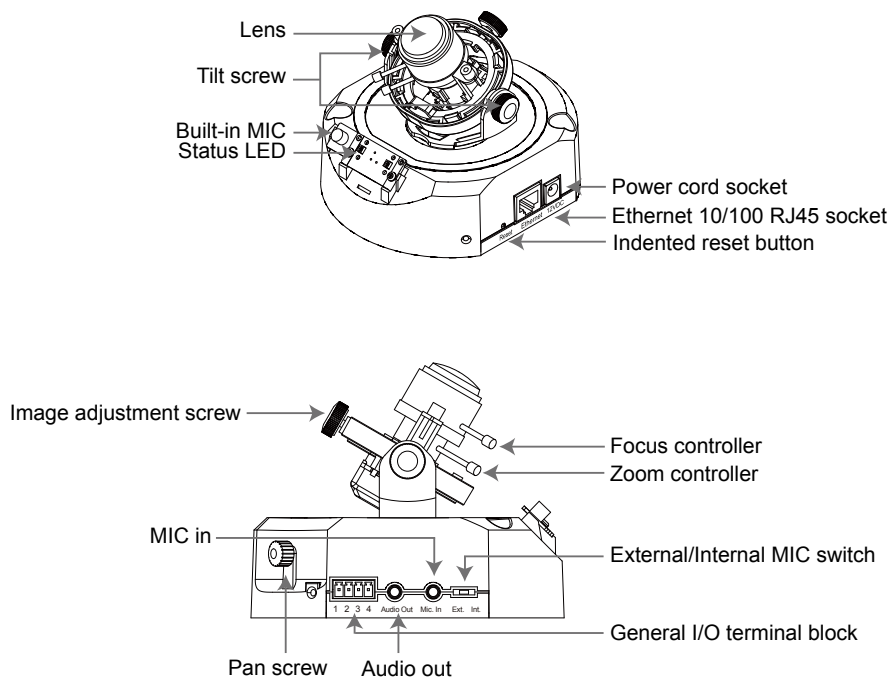


● Quick Installation Guide

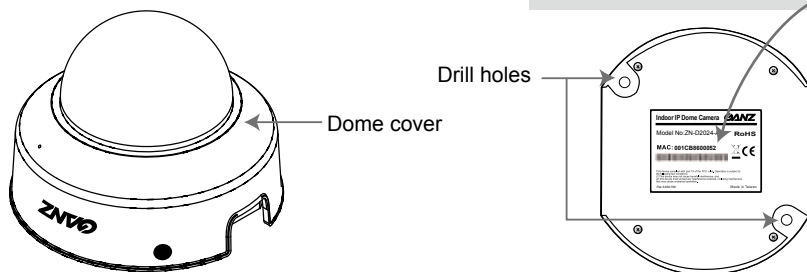


2

Physical Description



Keep a note of the MAC address before installing the camera.



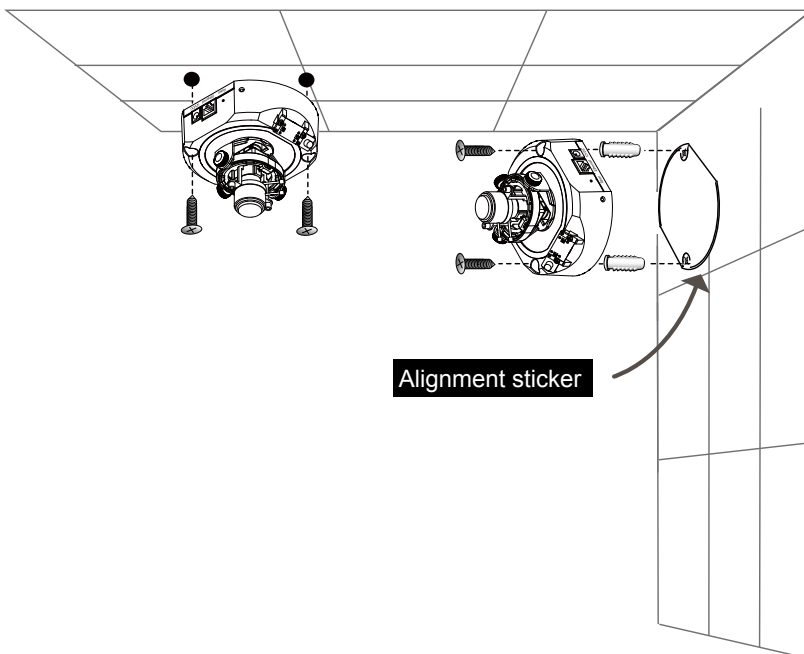
First, use the supplied screwdriver to detach the dome cover from the camera base. Then, follow the steps below to install the camera; either to a ceiling or to a wall.

When mounting to a ceiling

Through the two holes on each side of the camera base, insert the supplied two screws to corresponding holes and secure them with a screwdriver.

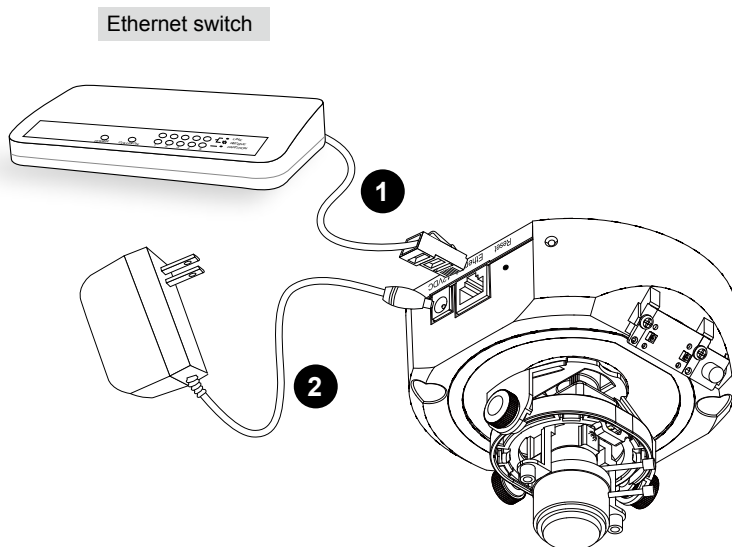
When mounting to a wall

1. Attach the alignment sticker to the wall.
2. Through the two circles on the sticker, drill two pilot holes into the wall.
3. Hammer the supplied plastic anchors into the holes.
4. Align the two holes on each side of the camera base with the two plastic anchors on the wall, insert the supplied screws to corresponding holes and secure them with a screwdriver.



General Connection (without PoE)

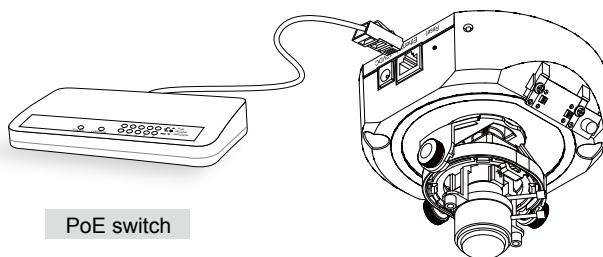
1. Connect the camera to a switch via a Ethernet cable.
2. Connect the supplied power cable from the camera to a power outlet.



Power over Ethernet (PoE)

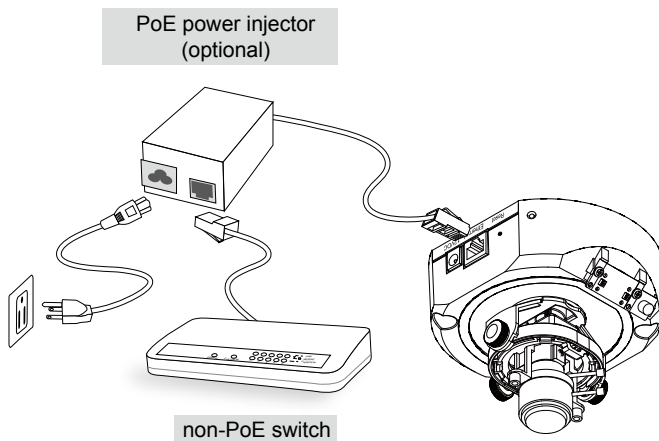
● When using a PoE-enabled switch

The camera is PoE-compliant, allowing transmission of power and data via single Ethernet cable. See the following illustration to connect the camera to a PoE-enabled switch via Ethernet cable.



● When using a non-PoE switch

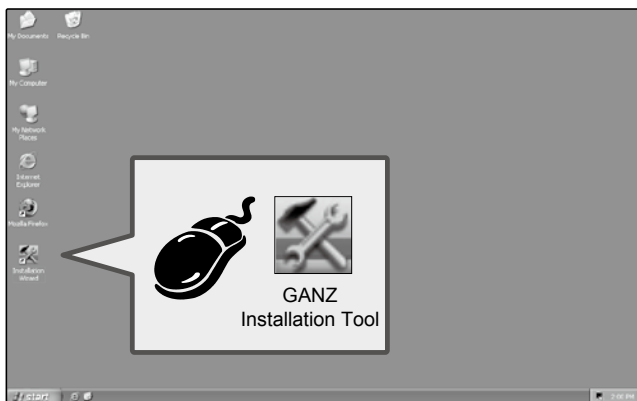
Use a PoE power injector (optional) to connect between the camera and a non-PoE switch.



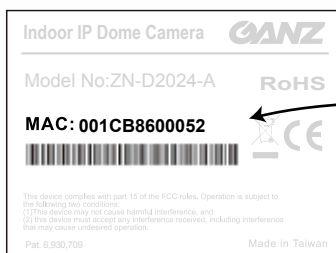
5

Assigning IP Address

1. Install the "GANZ Installation Tool" under the Software Utility directory from software CD.
2. Run the "GANZ Installation Tool" program.



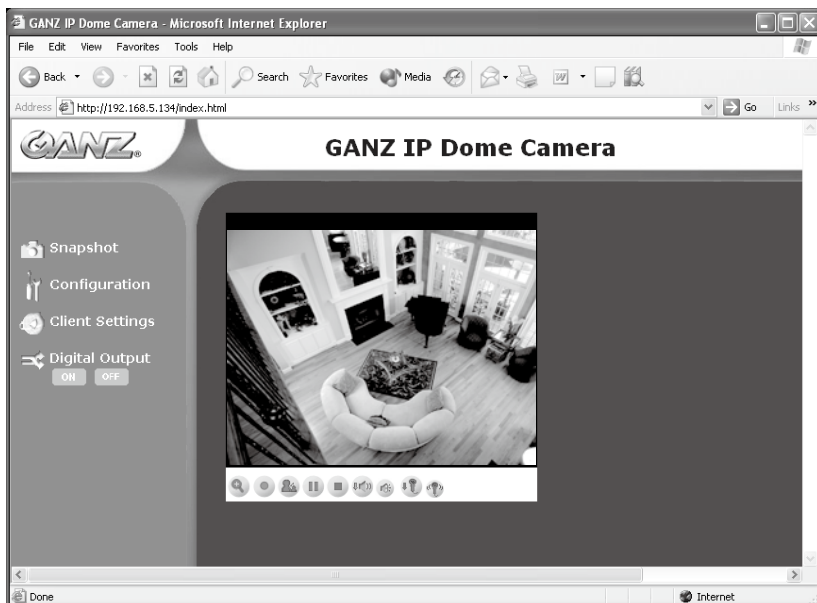
3. From the "GANZ Installation Tool" window, click on the MAC that matches the one you just noted from the product label of your device to connect the Internet Explorer to the IP Camera.



This serial number is the same as Ethernet address, for example: 001CB8600052=00-1C-B8-60-00-52

6

The Internet Explorer Connects to the IP Camera

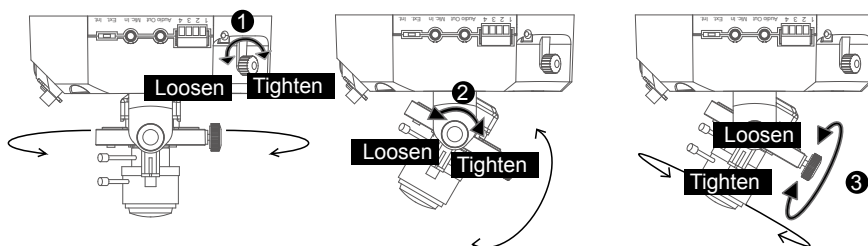
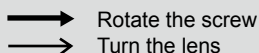


For further setup, please check the user's manual on the software CD.

Based on the live image retrieved from the camera, adjust the camera lens by doing the following:

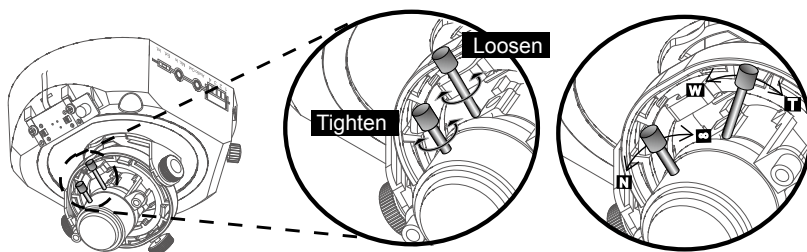
To adjust the viewing angle

1. Loosen the pan screw and then turn the lens module left and right. Upon completion, tighten the pan screw.
2. Loosen the tilt screws on both side of the camera and then turn the lens module up and down. Upon completion, tighten the tilt screws.
3. Loosen the image adjustment screw and then turn the lens to adjust the image orientation. Upon completion, tighten the image adjustment screw.



To adjust the zoom factor and focus range

1. Loosen the zoom controller and then adjust zoom factor by moving the controller left and right. Upon completion, tighten the zoom controller.
2. Loosen the focus controller and then adjust focus range by moving the controller left and right. Upon completion, tighten the focus controller.



DO NOT over tighten the controllers.
Doing so can damage the structure
of camera lens.

Attach the dome cover to camera body and make sure all parts of the camera are securely installed.

