

Quick Start Guide

IP Cameras



- UA-B580F3
- UA-R500F2
- UA-R560F2
- UA-R580F2
- UA-R800F2

Before attempting to connect or operate this product,
please read these instructions carefully and save this manual for future use.

UVSCAM-UM-C



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USA Vision Systems Inc.

9301 Irvine Blvd,

Irvine, CA 92618, USA

Tel: +1-949-421-5910

Fax: +1-949-583-152

<https://www.geovision.com.tw/us/>

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Scan the following QR codes for product warranty and technical support policy:



[Warranty]

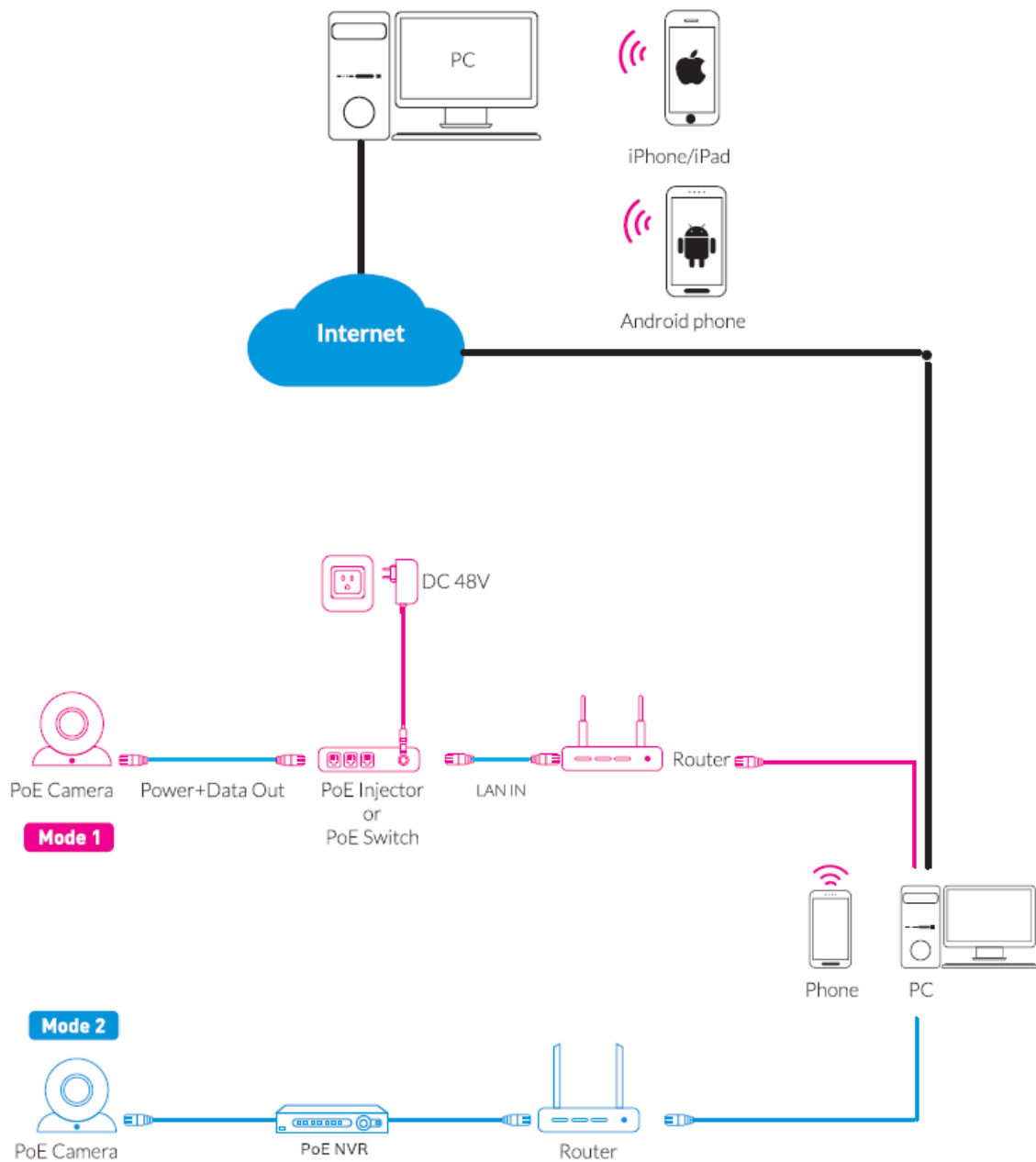


[Technical Support Policy]

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1. Camera Connection Diagram



Attention: There are two connection modes:

1. For non-PoE router, please connect the camera by a PoE switch or a PoE injector.
2. For a POE NVR, please connect the camera directly to the POE NVR, then follow the below steps.

2. Camera Overview

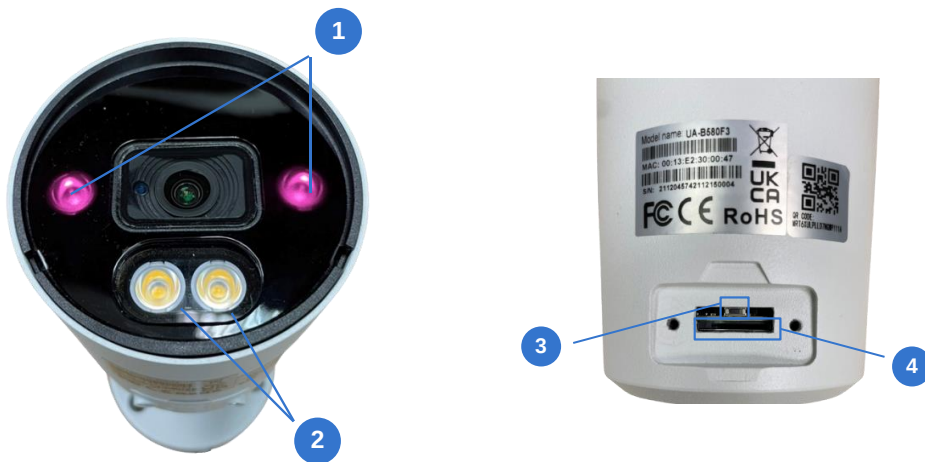
2.1 UA-R500F2 / UA-R560F2 / UA-R580F2 / UA-R800F2



No.	Description	No.	Description
1	IR LED x 2 (For UA-R500F2 / R560F2 / R800F2)	5	Warm LED x 2 (For UA-R580F2)
2	Built-in microphone (For UA-R500F2 / R560F2 / R800F2)	6	Default button
3	IR LED x 2 (For UA-R580F2)	7	SD card slot
4	Built-in microphone (For UA-R580F2)		

Note: Press the default button for 15 seconds to reboot the camera.

2.2 UA-B580F3



No.	Description
1	IR LED x 2
2	Warm LED x 2
3	Default button
4	SD card slot

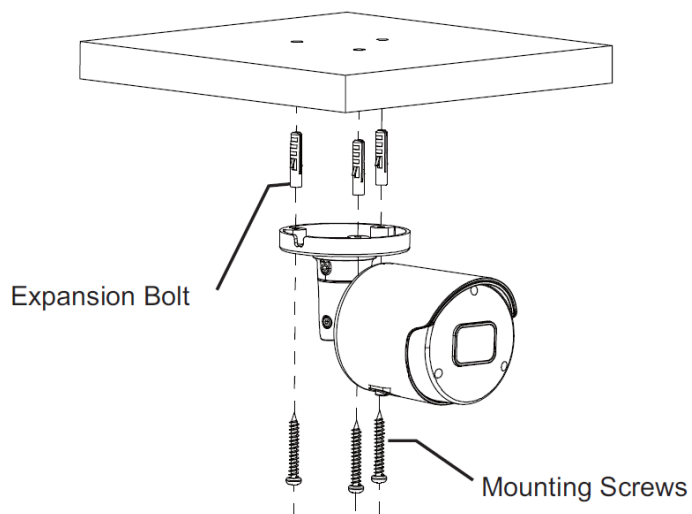
Note: Press the default button for 15 seconds to reboot the camera.

3. Installation

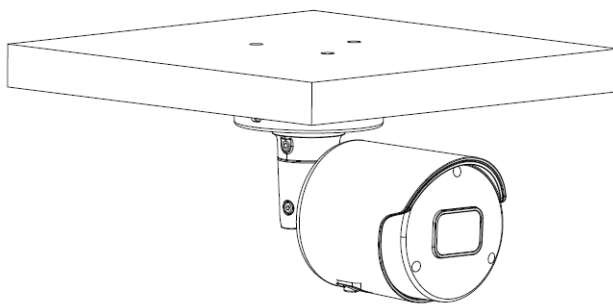
3.1 Bullet Camera Installation

Ceiling Mounting

1. Insert three expansion bolts in place into the ceiling and fix the equipment with three mounting screws.



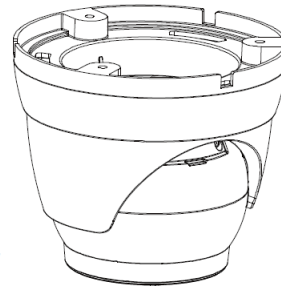
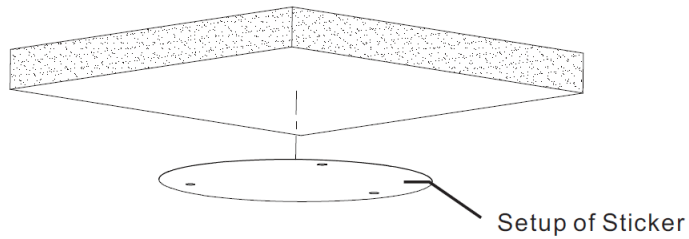
2. Completion of installation.



3.2 Dome Camera Installation

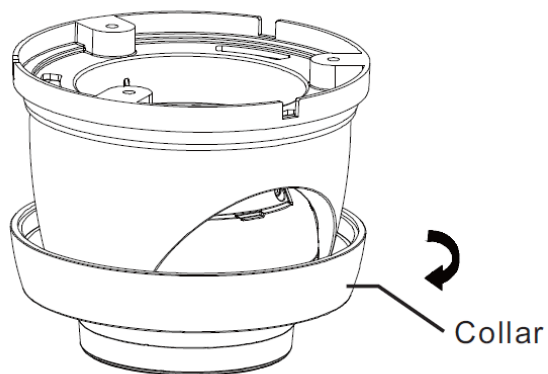
Ceiling Mounting

1. Paste the sticker in place at the proper position as selected.

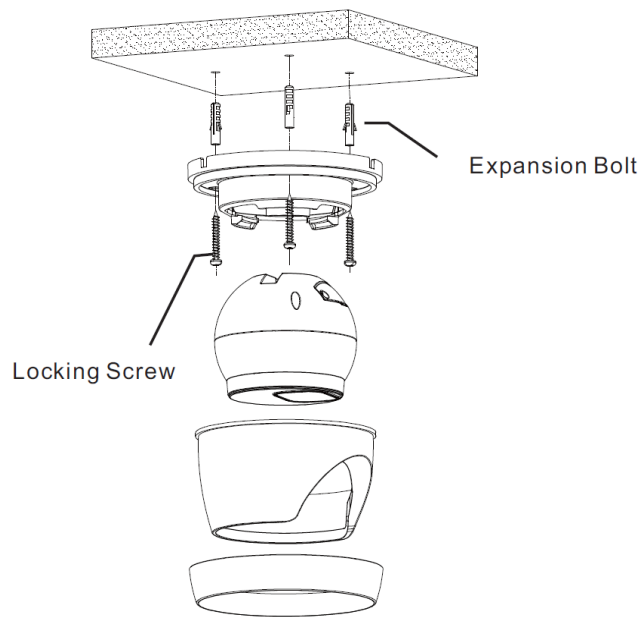


Dome Camera

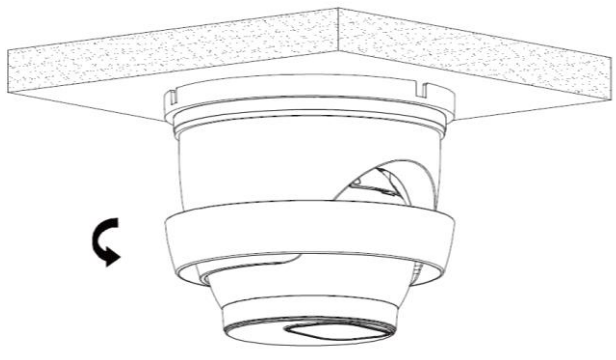
2. Remove the collar off the camera by rotating it down.



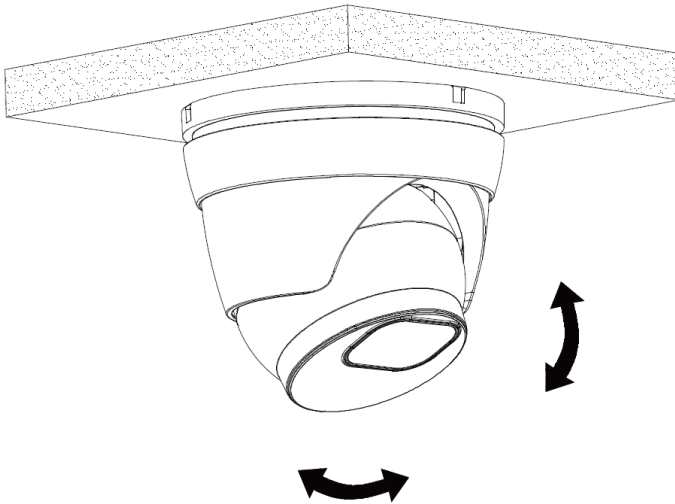
3. Fix the pedestal by drilling locking holes around the sticker and inserting three expansion bolts into the holes and fastening it with three locking screws.



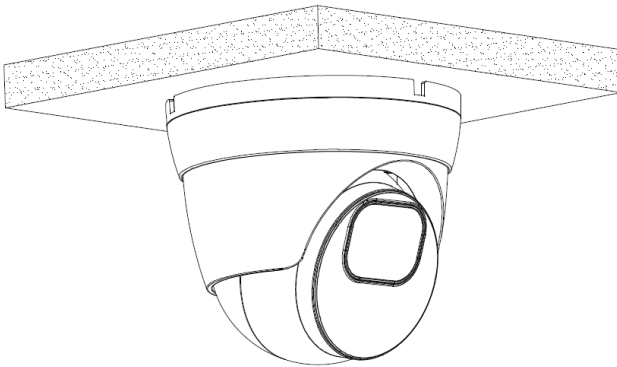
4. Mount the collar back by rotating it up.



5. Adjust it to an appropriate angle.



6. Completion of installation.



4. Optional Installation1

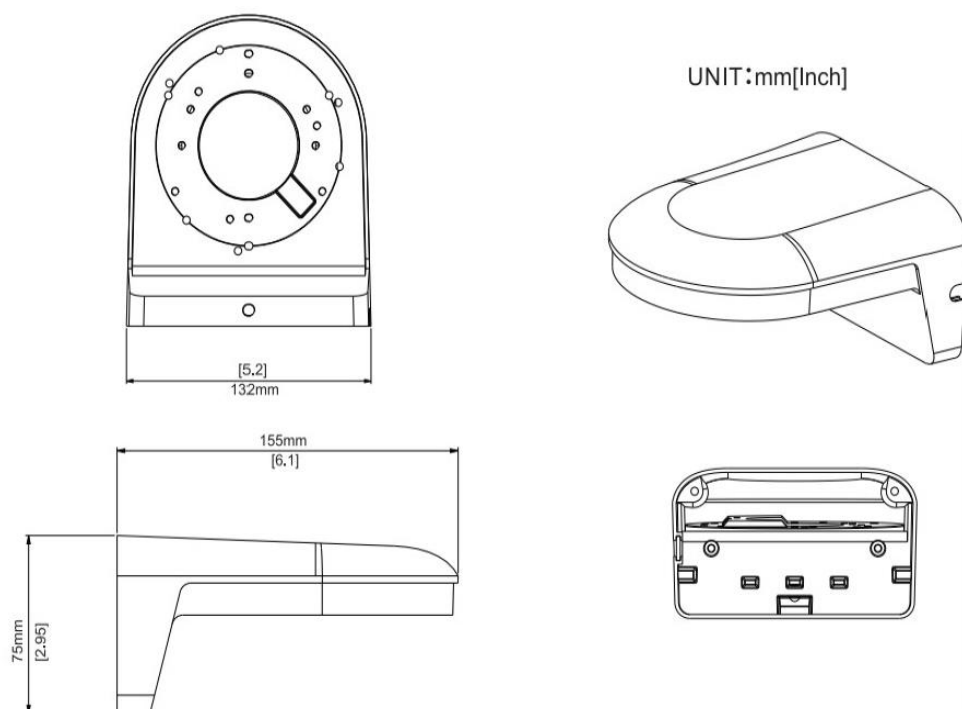
4.1 Wall Mounting with GV-Mount215-1



Packing List

1. GV-Mount215-1	2. Short screw (8 mm) x 4
3. Allen wrench x 1	4. Long screw (25 mm) x 4
5. Colloidal particle x 4	6. Drill template paster

Dimension

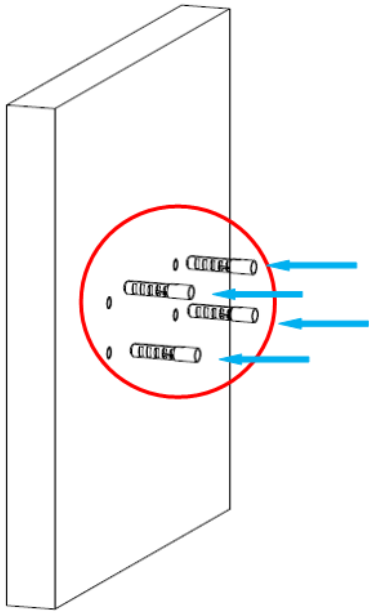


Applicable Models

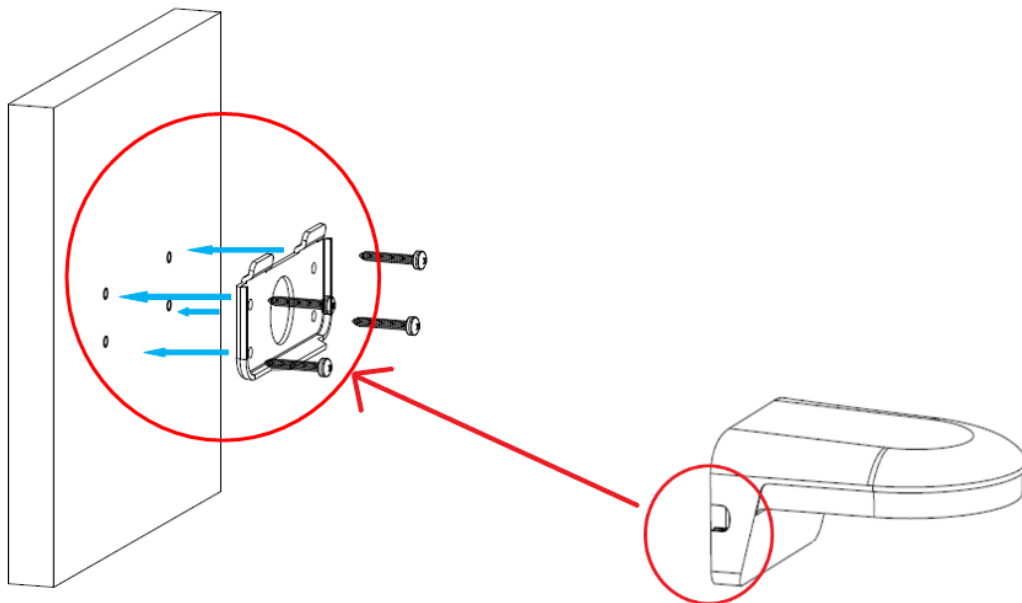
UA-R500F2 / R560F2 / R580F2 / R800F2

GV-Mount215-1 Installation

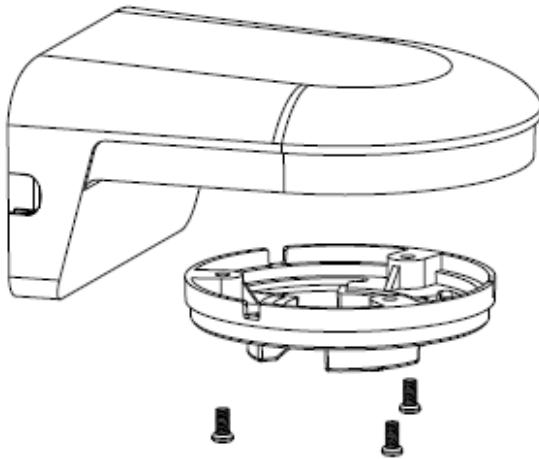
1. Drill holes according to the drill template paster on the wall and insert the colloidal particles.



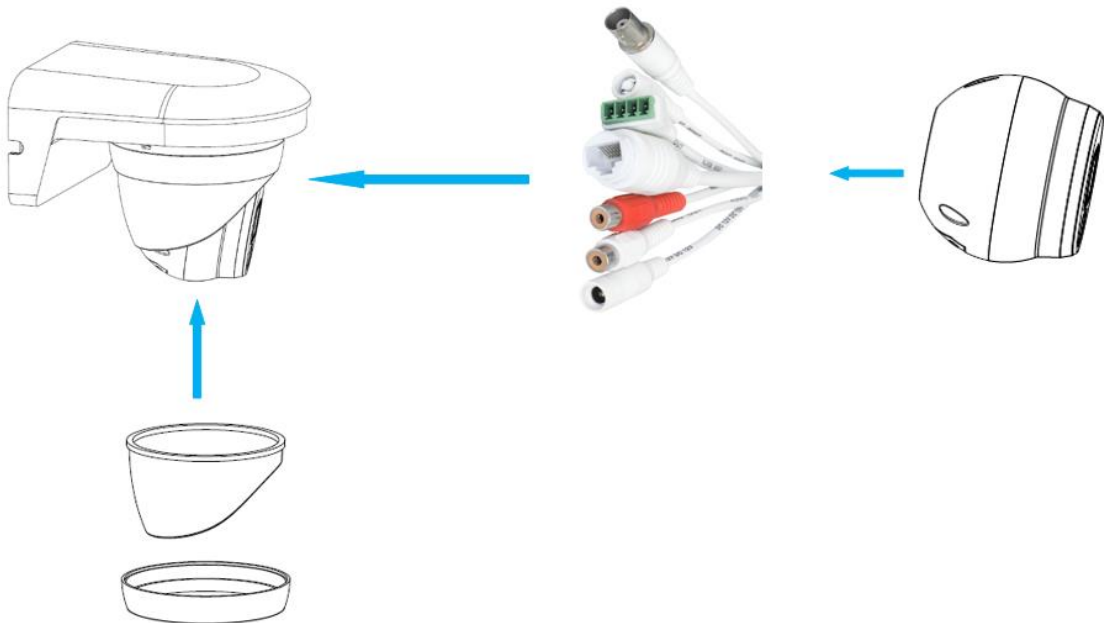
2. Secure the bottom plate of GV-Mount215-1 on the wall using the supplied screws.



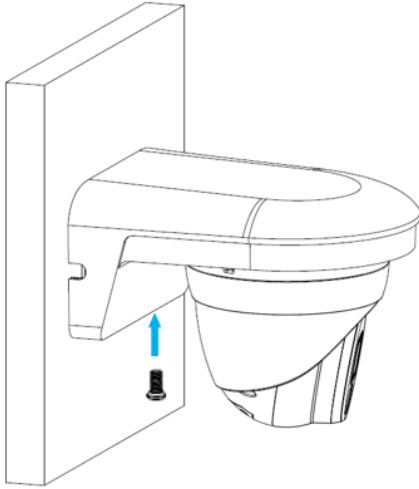
3. Fix the camera's collar onto GV-Mount215-1 with supplied screws.



4. Thread the camera's cables inside GV-Mount215-1 and mount the whole camera onto GV-Mount215-1.



5. Connect the cables from the side hole of GV-Mount215-1 and tighten the bottom screw to complete the installation.



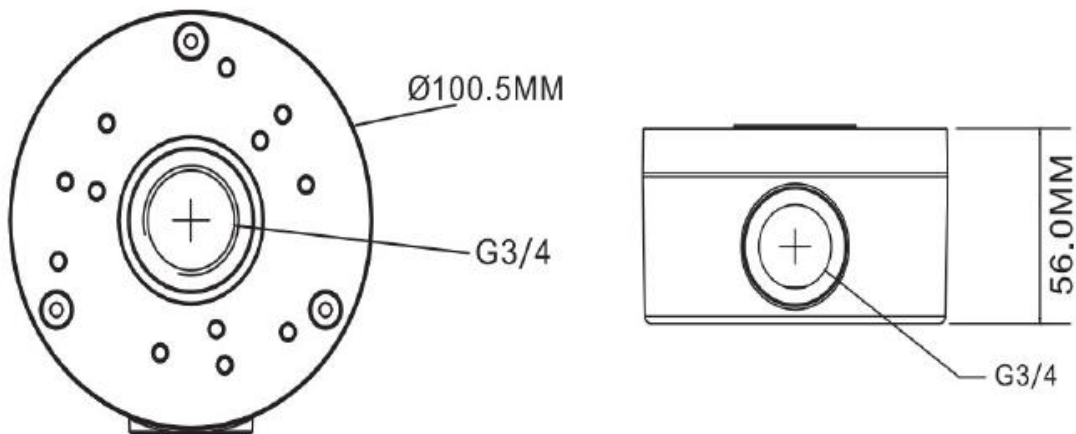
4.2 Wall Mounting with UA-Mount505



Packing List

1. UA-Mount505	2. Short screw (8 mm) x 3
3. Long screw (35 mm) x 3	4. Colloidal particle x 3
5. Allen wrench x 1	6. Screw waterproofing ring x 3
7. Waterproof joint rubber ring x 1	8. Waterproof connector x 1
9. Dill template paster	10. Installation instruction

Dimension

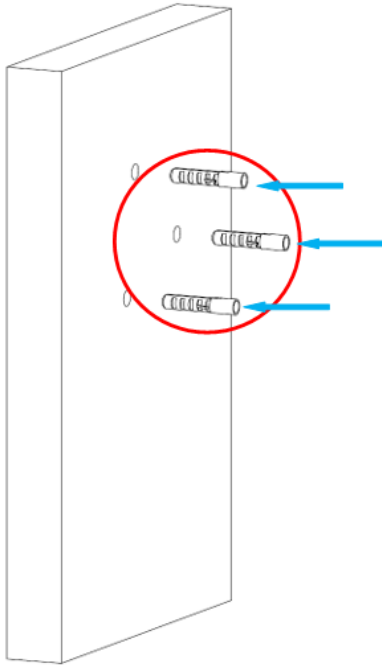


Applicable Models:

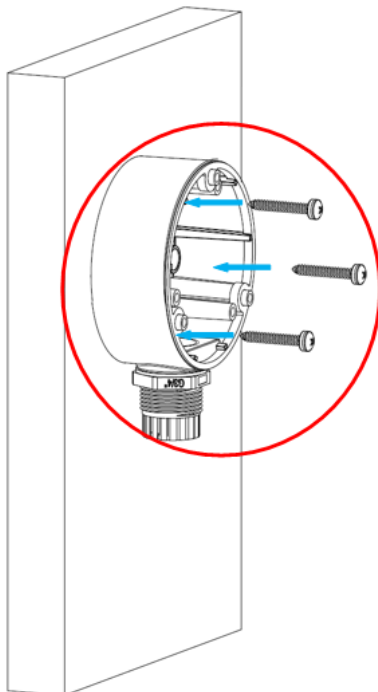
UA-B580F3 / R500F2 / R560F2 / F580F2 / R800F2

UA-Mount505 Installation

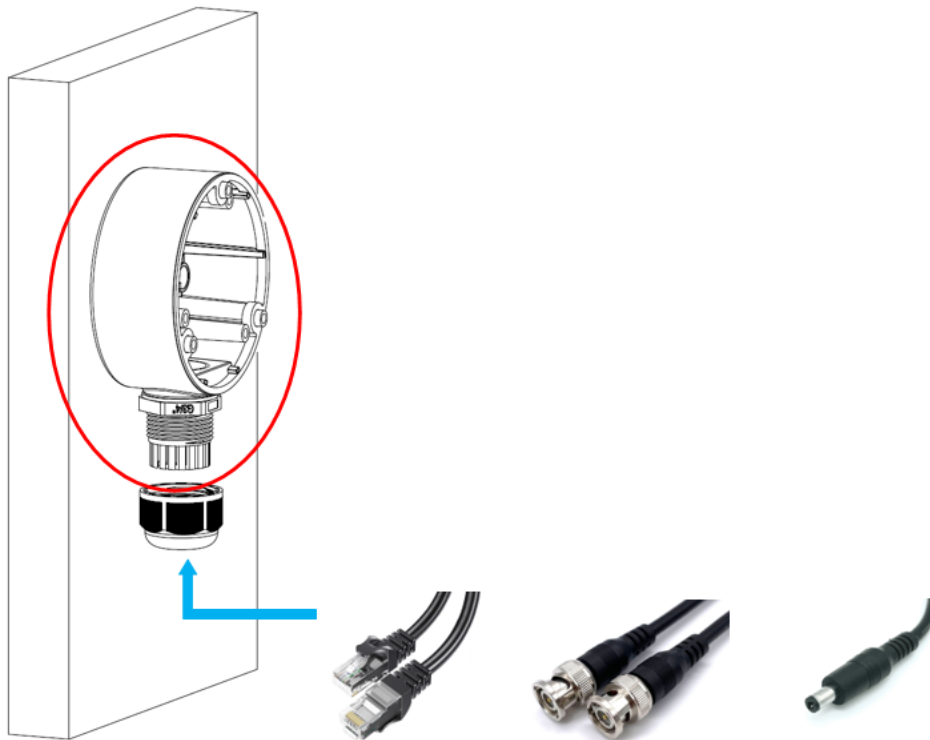
1. Drill holes according to the drill template paster on the wall and insert the colloidal particles.



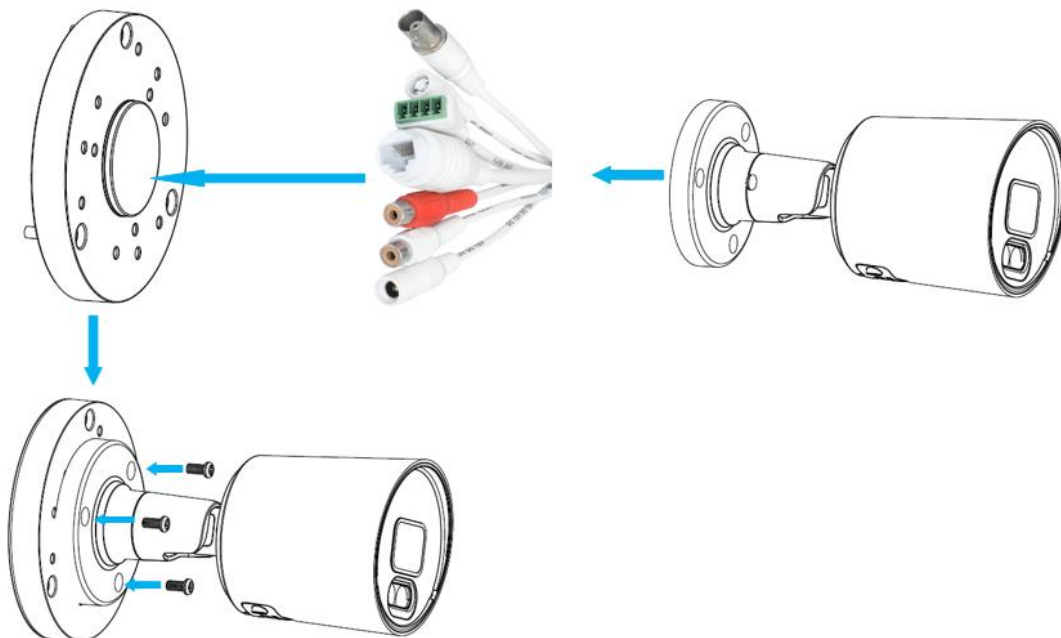
2. Secure the bottom of UA-Mount505 on the wall using the supplied screws.



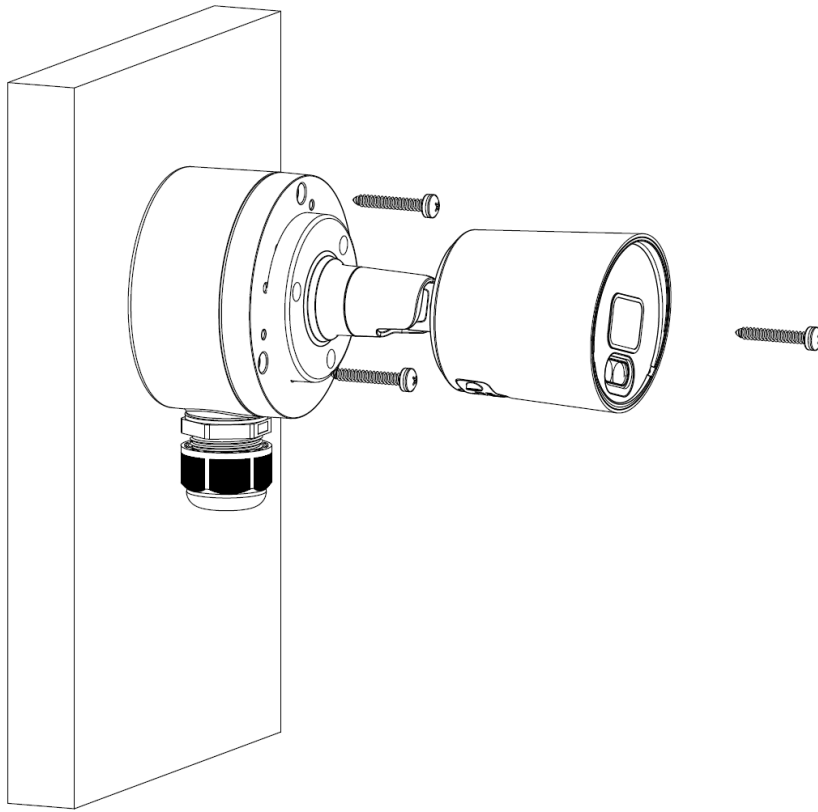
3. Thread the necessary cables from the bottom hole of UA-Mount505.



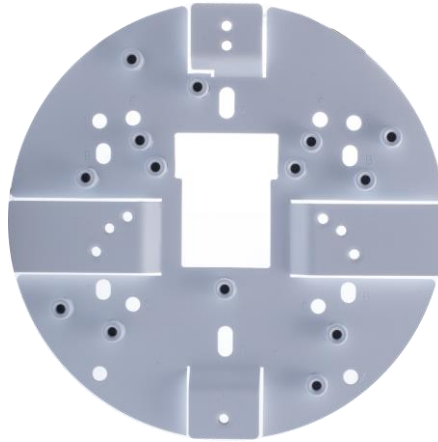
4. Connect the camera's cables inside UA-Mount505 and fix the camera onto the upper part of UA-Mount505 using the supplied screws.



5. Assemble UA-Mount505 to complete the installation.



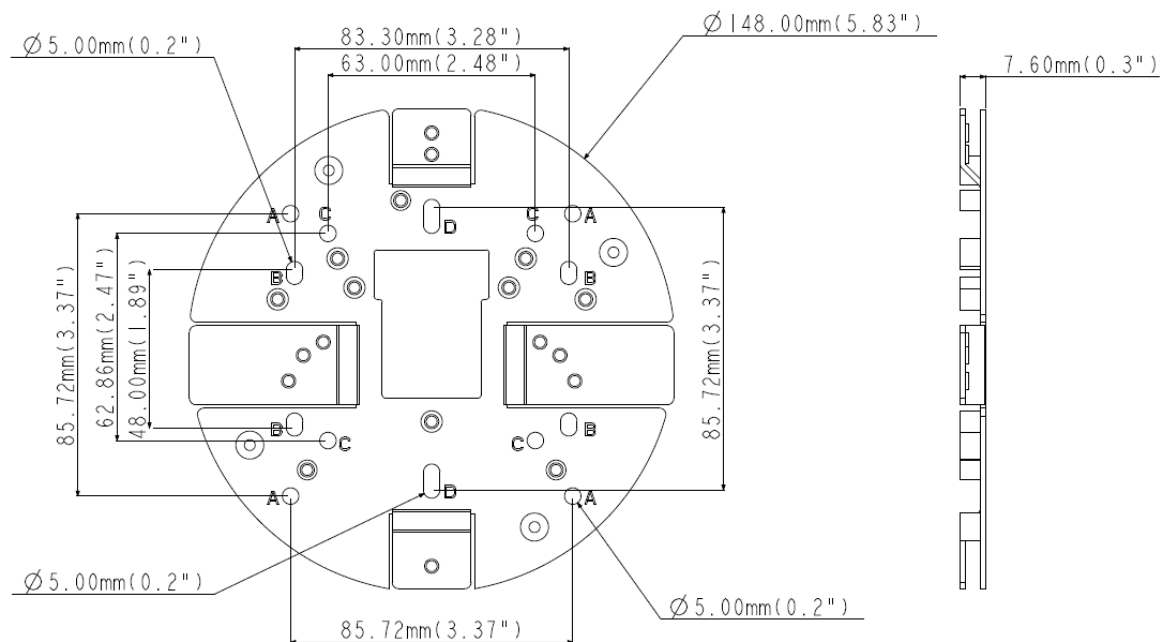
4.3 Power Box Mounting with UA-Mount922



Packing List

1. UA-Mount922	2. M4 screw (6 mm) x 4
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Dimension

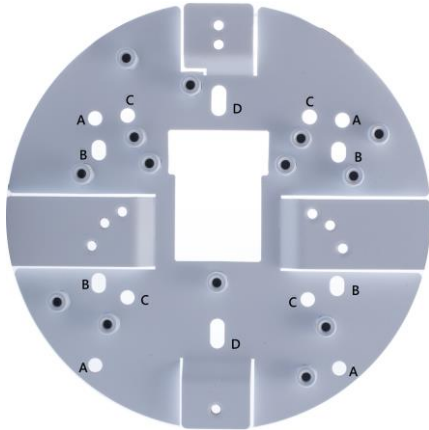


Applicable Models:

UA-B580F3 / R500F2 / R560F2 / R580F2 / R800F2

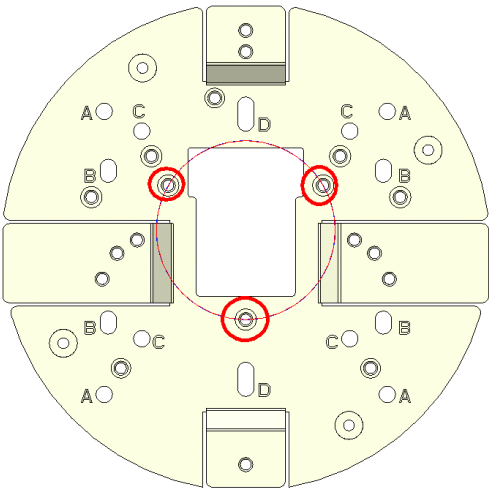
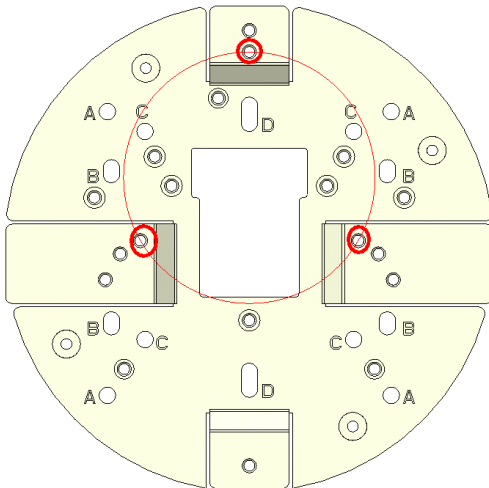
UA-Mount922 Installation

1. Secure UA-Mount922 to the power box with the supplied screws. Depending on the type of power box, use the holes indicated with the corresponding letter:



Type of Power Box	Hole
4" Square	A
Double Gang	B
4" Octagon	C
Single Gang	D

2. Secure the camera to UA-Mount922 with the supplied screws. Use the holes indicated in the table below to align the camera.

UA-B580F3	UA-R500F2 / R560F2 / R580F2 / R800F2
 Diagram of the UA-B580F3 camera mounting holes. It shows a circular plate with a central rectangular cutout. Four mounting holes are highlighted with red circles and labeled 'A' at the top-left and bottom-right corners, 'B' at the top-right and bottom-left corners, 'C' at the top and bottom center positions, and 'D' at the left and right center positions. The plate is divided into four quadrants by the central cutout.	 Diagram of the UA-R500F2 / R560F2 / R580F2 / R800F2 camera mounting holes. It shows a circular plate with a central rectangular cutout. Four mounting holes are highlighted with red circles and labeled 'A' at the top-left and bottom-right corners, 'B' at the top-right and bottom-left corners, 'C' at the top and bottom center positions, and 'D' at the left and right center positions. The plate is divided into four quadrants by the central cutout.