

AM-21A Wall Mount Bracket - Prism Series Mount Installation Guide

Compatible Alarm.com cameras

- ADC-VC8498PA
- ADC-VC8498P
- ADC-VC8295P

AM-21 Wall Mount Bracket

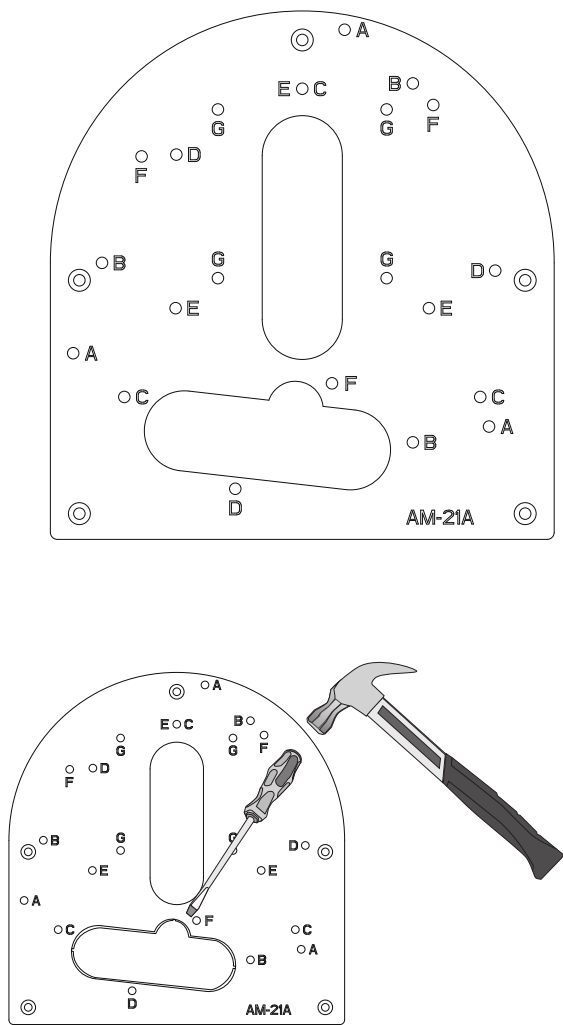


The AM-21A Wall Mount Bracket can be ordered through the Partner Portal's [Order Equipment page](#).

Mounting hole definitions

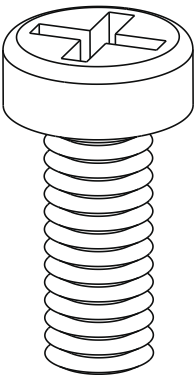
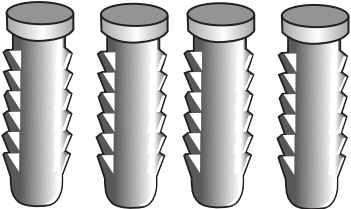
Hole type	Compatible cameras	Screw type	Number of screws
C	ADC-VC8498PA ADC-VC8498P	M4X10	3
F	ADC-VC8295P	M4X10	3

Reference the following diagrams for the locations of the different groups of mounting holes:



Note: You may need tools (e.g., hammer and chisel, or a flat-blade screwdriver) to remove the knock-out tab on the secondary routing hole.

Refer to the table below for the description of the included screws:

Screw Description	Quantity	Applies to	Image
M4X10 Phillips pan head	4	All camera mounting holes	
M4X25XD9 Phillips pan head	4	Securing the bracket to wall	
Plastic anchors	4	Securing the bracket to wall	

Important considerations before installing

- The screws and mounting surface must be able to support a weight of 4 kg (~8.8 lbs).
- These installation instructions assume that this wall-mount bracket is installed with a hole drilled on the wall for routing power lines, DI/DO (i.e., Digital Input/Digital Output), and Ethernet cables.
- Route cables before securing the wall-mount bracket to a wall.
- For details about the cable connections for each camera model, see [Prism Series Cameras - Installation Guide](#).

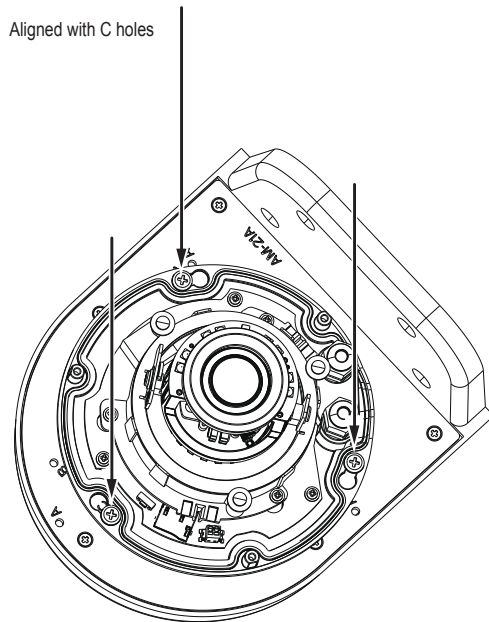
Installation instructions

Installation steps vary based on the Prism Series camera model being installed with the wall mount. To determine which set of installation instructions are needed, refer to the [mounting hole definitions table](#) above.

Installation for C hole alignment

Note: The illustrations below use a generic dome camera for reference. Specific ADC camera models may differ from this representation.

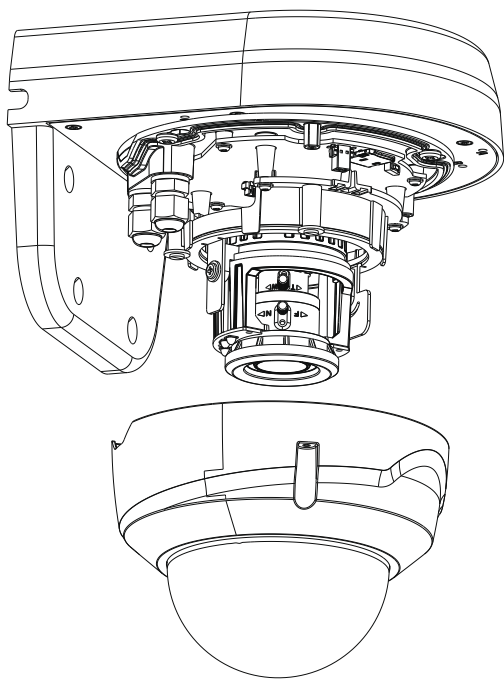
1. Determine a hard surface wall location, and use the for mounting holes on the bracket to mark the positions where holes will be drilled to secure the bracket.



2. Drill holes on the wall for securing the bracket and for routing cables.
3. Route cables through the wall and bracket.

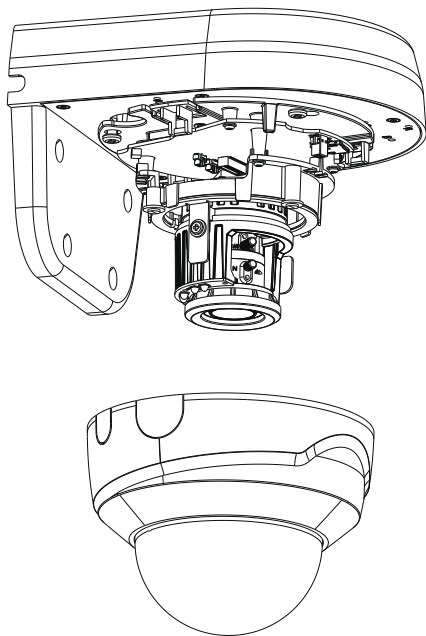
Note: You will need to feed cables through the waterproof connectors, then use a crimping tool to connect the cable wires to an RJ45 connector.

4. Secure the wall mount bracket to the wall using the included screws and plastic anchors.
5. Secure the camera to the bracket using the included screws.
6. Connect power lines and cables to the camera.
7. Proceed with initial camera setup (e.g., enabling network access, focus tuning, or zooming). When done, secure the outer dome cover.



- For steps and additional information about completing camera setup, see [Prism Series Cameras - Installation Guide](#).

8. Re-attach the dome cover to the camera.



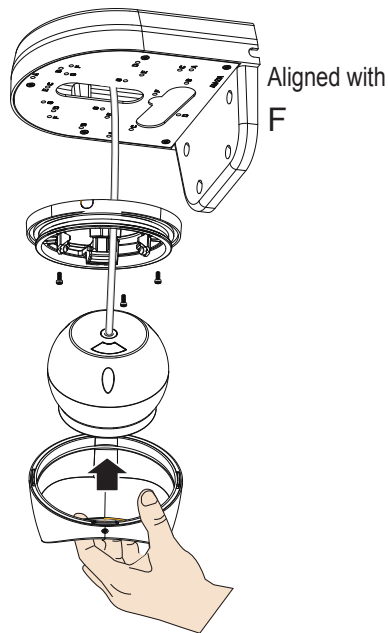
Installation for F hole alignment

Note: The illustrations below use a generic dome camera for reference. Specific ADC camera models may differ from this representation.

1. Determine a hard surface wall location, and use the for mounting holes on the bracket to mark the positions where holes will be drilled to secure the bracket.
2. Drill holes on the wall for securing the bracket and for routing cables.
3. Route cables through the wall and bracket.

Note: You will need to feed cables through the waterproof connectors, then use a crimping tool to connect the cable wires to an RJ45 connector.

4. Secure the wall mount bracket to the wall using the included screws and plastic anchors.
5. Secure the camera to the bracket using the included screws.
6. Connect power lines and cables to the camera.



7. Proceed with initial camera setup (e.g., enabling network access, focus tuning, or zooming). When done, secure the outer dome cover.
 - For steps and additional information about completing camera setup, see [Prism Series Cameras - Installation Guide](#).
8. Re-attach dome cover to the camera.

Additional resources

- For assistance with choosing the correct mounting accessories for your installation, see [Prism Series Camera](#)

[Mounting Accessories.](#)

- For steps and information about installing Prism Series Cameras, see [Prism Series Cameras - Installation Guide](#).