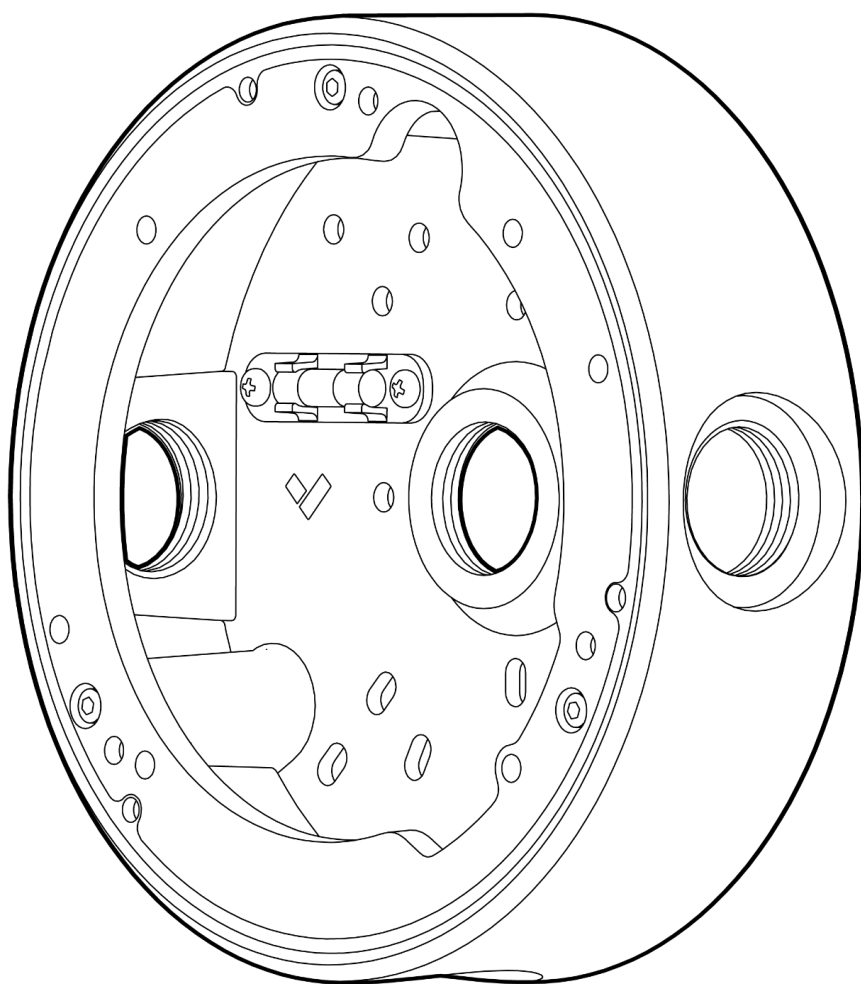


ACC-MNT-CJBOX-1 Circular Junction Box



Document Details

Version

V1.2 20260112

(V1.0 published 20241004)

Firmware

Firmware version can be verified on Verkada Command
command.verkada.com.

Product Models

This install guide pertains to models ACC-MNT-CJBOX-1.

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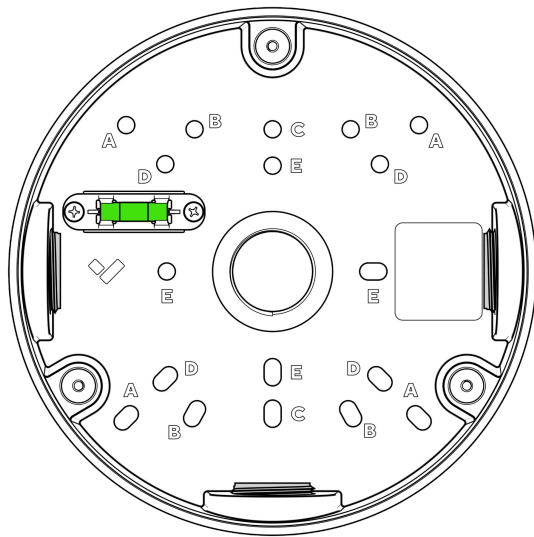
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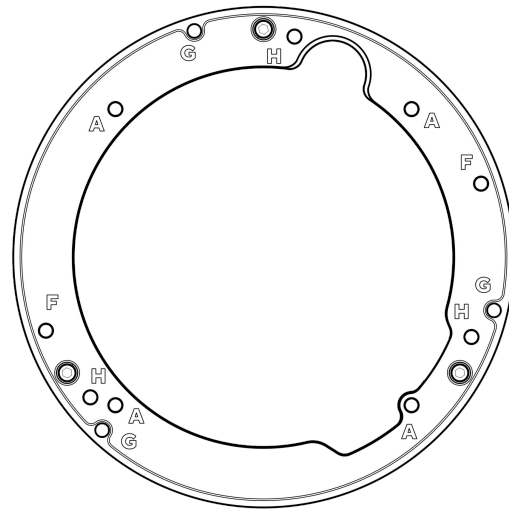
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What's in the box



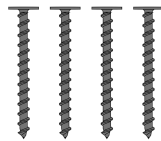
Circular Junction Box



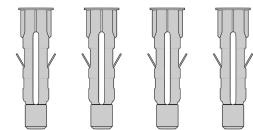
Mounting Ring



M4 Thumb Screws (2 pcs)
Length: 13mm Drive: T10 Security Torx



#8 Wall Screws (4 pcs)
Length: 1.5" Drive: #2 Phillips



#8 Wall Anchors (4 pcs)
Length: 1.5" Drill Size: 1/4"

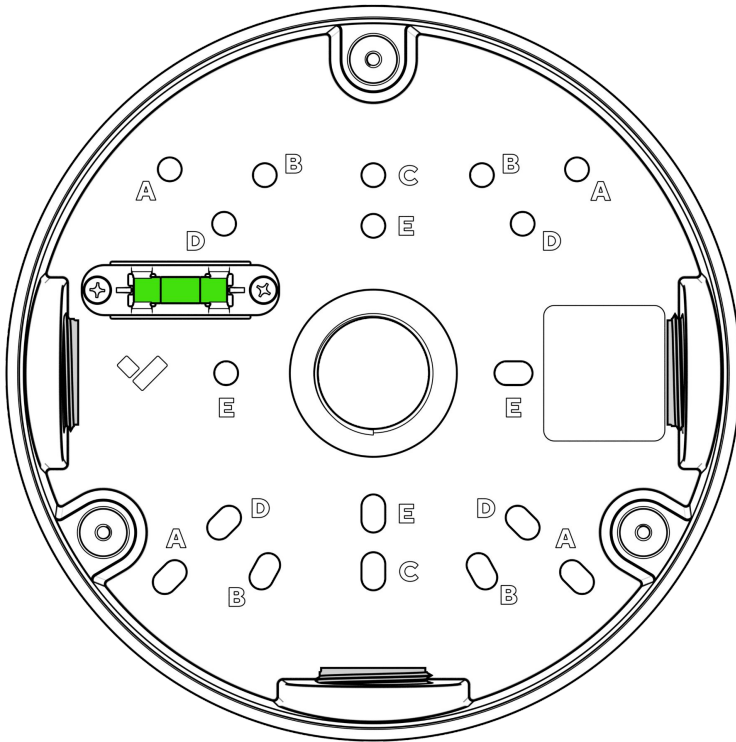
What you'll need

- A compatible Verkada product with its hardware
- #2 Phillips screwdriver or power drill with a #2 Phillips driver bit
- 1/2" (12.7mm) drill bit, or larger, for routing cable through wall
- 1/4 inch (6.5mm) drill bit for wall anchors
- 1/8" (3mm) drill bit for pilot holes
- T10 Torx Security Screwdriver

Connect

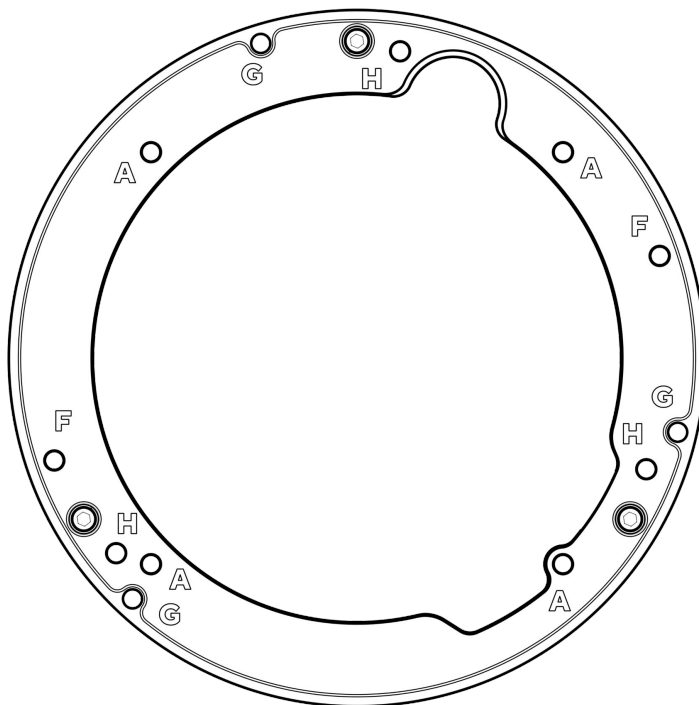
For a list of compatible products, please visit:
<https://docs.verkada.com/docs/accessories-overview.pdf>

Overview



Circular Junction Box Hole Patterns

- A 4" Junction Box
- B Double Gang Junction Box
- C Single Gang Junction Box
- D 3.5" Junction Box
- E European Junction Box



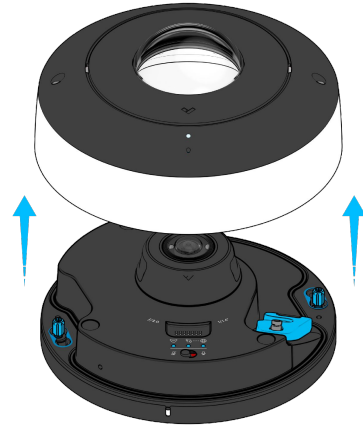
Mounting Ring Hole Patterns

- A 4" Junction Box
- F CF83-E, CDX3-E, CDX3
- G CDX2-E, CF81-E
- H CDX2

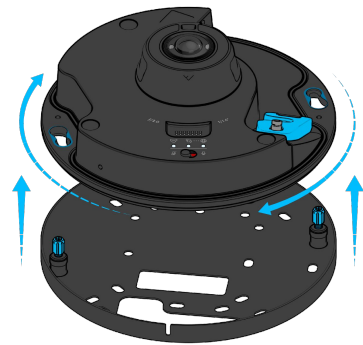
Installation

Prepare the Camera

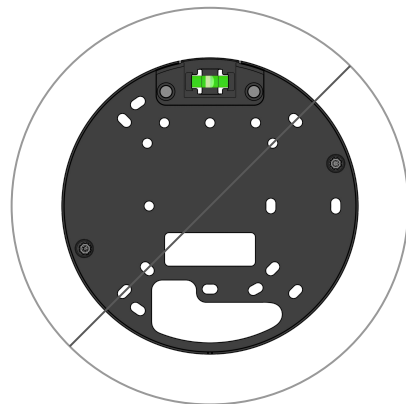
Use the provided T10 Torx Security Screwdriver to loosen the screws and lift the cover of the camera.



To remove the mount plate, loosen the mount plate screws with a T10 Torx Security Screwdriver and twist the camera counter clockwise. Lift the camera vertically off the mount plate and set aside.



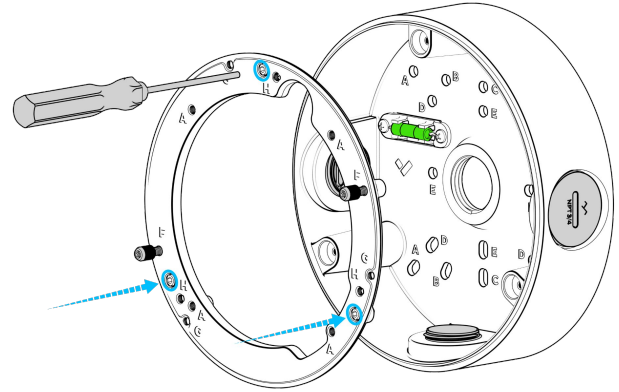
Note: You will not use the camera mount plate when installing the camera onto the Circular Junction Box.



Mounting 1/2

Drywall, plaster and wood paneling. For other surface materials, more specialized mounting hardware may be required.

Using the T10 Security Screwdriver, provided with the Verkada Camera, remove the mounting ring.

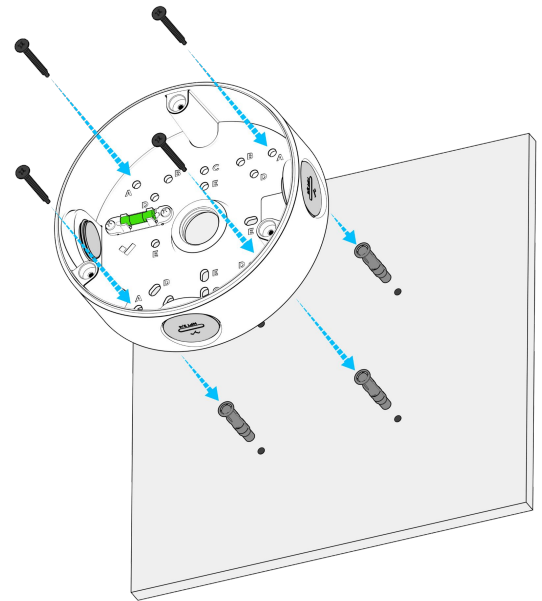


Mark the four pilot hole locations in the A-pattern, and drill 1/8" pilot holes.

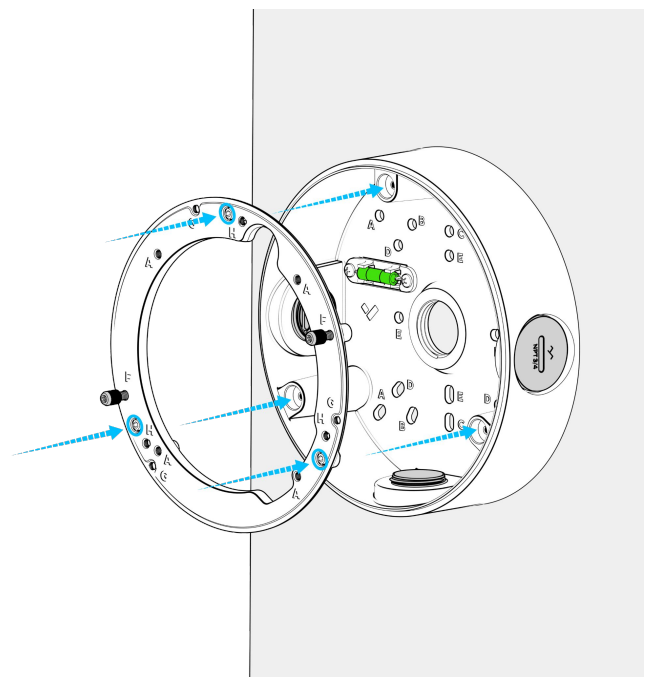
After drilling, clear dust from holes.

Insert the wall anchors into the pilot holes until flush.

With a #2 Phillips head screwdriver, use the provided #8 Wall Screws to secure the Circular Junction Box to the wall.



Set the mounting ring back onto the Circular Junction Box and secure it by tightening the captive screws, using the T10 Security Screwdriver.



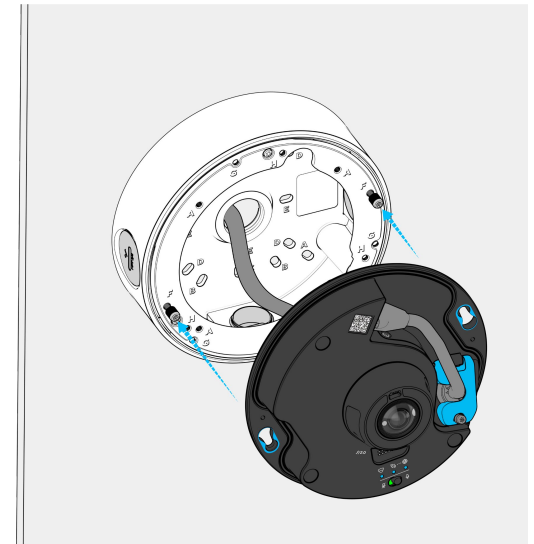
Installation

Mounting 2/2

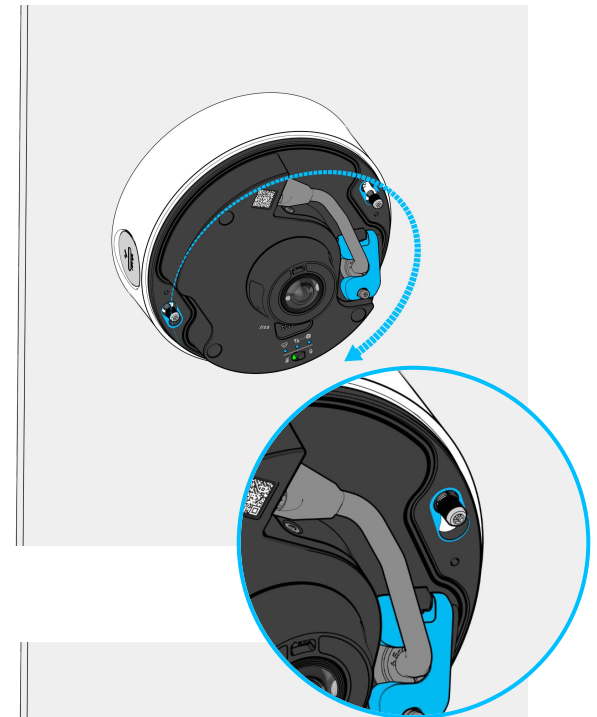
Retrieve the camera.

Refer to the *Preparation and Mounting* sections of the camera install guide for accurate cable installation.

Align the the camera's blue mounting slots with the thumb screws on the Circular Junction Box.

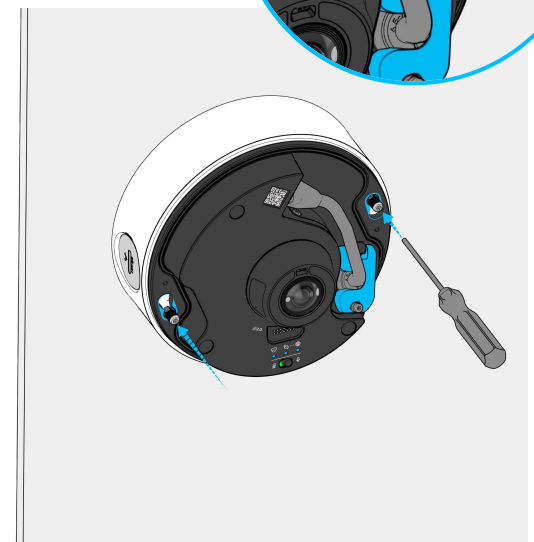


With thumbscrews fully inserted, rotate the camera clockwise.



Tighten the thumbscrews using the T10 Security Screwdriver.

Note: If mounting a CDX2, CDX2-E, CF81-E, use the thumbscrews from their respective mount plate, and the appropriate hole pattern, to secure the camera to the accessory.



Appendix

Support

Thank you for purchasing this Verkada product. If for any reason you're experiencing issues or need assistance, please contact our 24/7 Technical Support Team immediately.

Sincerely,
The Verkada Team
verkada.com/support

