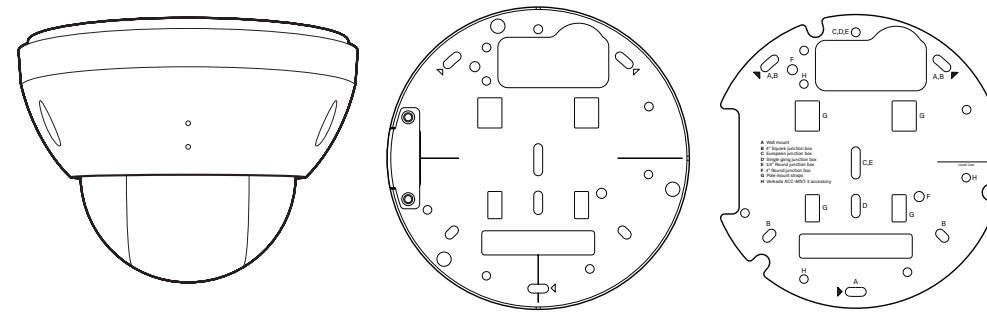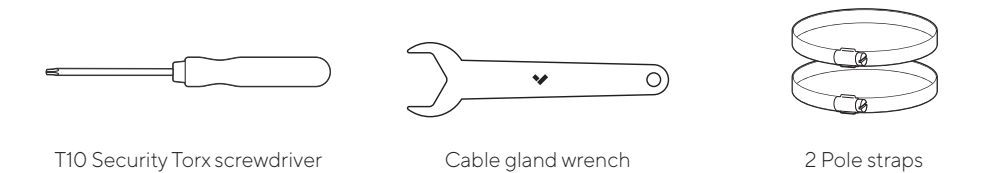## C**D62** What's in the box

CD62 Outdoor Camera

Mount plate
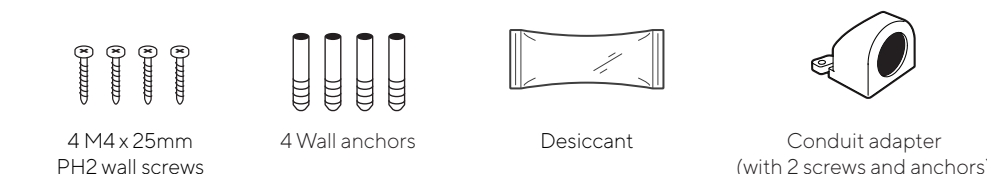(Attached to camera)

Mounting template

T10 Security Torx screwdriver

Cable gland wrench

2 Pole straps

4 M4 x 25mm
PH2 wall screws

4 Wall anchors

Desiccant

Conduit adapter
(with 2 screws and anchors)
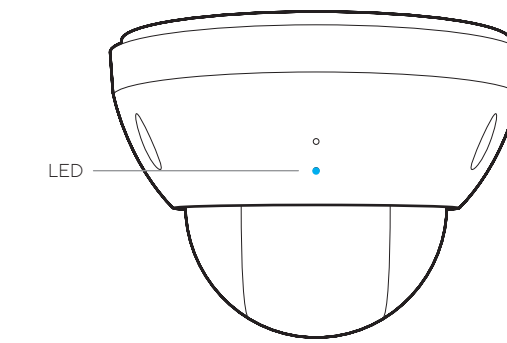
C**D62** What you'll need

- A working Internet connection
- 802.3af Power over Ethernet (PoE) switch, or a PoE injector. For operation below -20° C, use 802.3at PoE.
- A smartphone or laptop
- A #2 Phillips screwdriver or power drill with a #2 Phillips driver bit
- 1/4 inch (6.5mm) drill bit for wall anchors
- 1/8 inch (3mm) drill bit for pilot holes
- A Cat5 or Cat6 Ethernet cable with a 0.2-0.25 inch outside diameter (5-6.5mm)

Caution

Please note:

1. Maintenance and repair work must always be carried out by qualified technical personnel. Disconnect power from the unit when performing a maintenance task.
2. Wiring methods used for the connection of the equipment to earth shall be in accordance with the National Electrical Code, ANSI/NFPA 70, and the Canadian Electrical Code, Part 1, CSA C22.1.
3. The product must be installed and protected in a location that is not easily accessible and is away from impacts or heavy vibration.
4. The camera is only to be connected to PoE networks without routing to outside plants.
5. If powered by a power adapter, the adapter should be properly grounded.
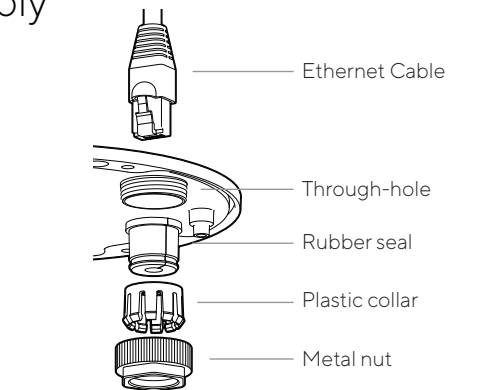6. Please contact certified dealers for power adapters.

C**D62** LED Behavior

LED

Solid Orange
Camera is on and booting up.

Flashing Orange
Camera is updating firmware.

Flashing Blue
Camera is recording data but cannot reach the server.

Solid Blue
Camera is running, connected, and recording data.

C**D62** Cable Gland Assembly

To seal the Ethernet cable, disassemble the cable gland and feed the Ethernet cable through the baseplate through-hole.

Ethernet Cable

Through-hole

Rubber seal

Plastic collar

Metal nut
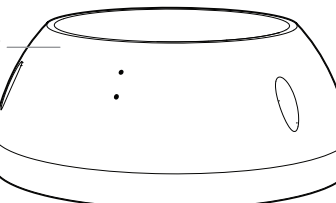
C**D62** Cable Gland Assembly

1
Place the rubber seal around the cable. Push the plastic collar firmly over the rubber seal until it snaps into position.

2
Firmly insert the seal and collar assembly into the pass-through until it is secured in position.

3
Place the metal nut over the rubber seal and engage the threads on the pass-through.

4
Gently tighten down the metal nut by hand. You should still be able to move the cable back and forth through the gland, but have enough resistance for it to remain in place.

For detailed installation instructions, visit
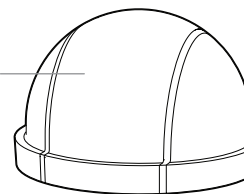**www.verkada.com/support**

Verkada

C**D62** Outdoor Dome Camera

C**D62** Assembly

Please keep the protective film adhered to the clear bubble until completing the final step of installation.
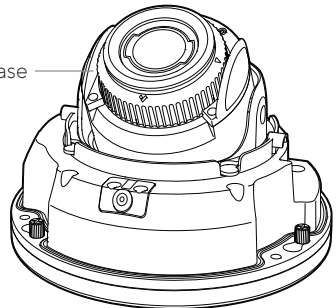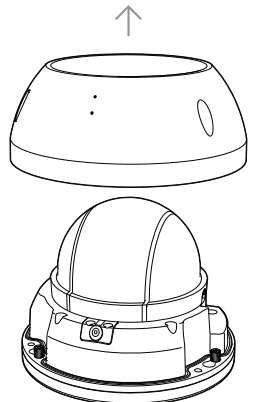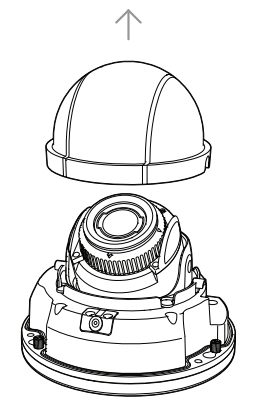
Top Cover
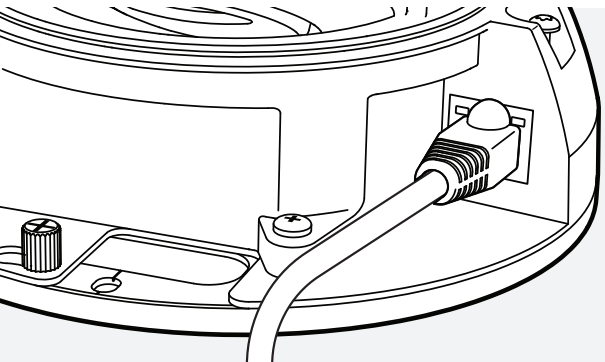
Clear bubble

Camera Base

Unscrew the 3 Torx security screws on the top cover. Remove and set aside, while taking caution not to scratch the clear bubble.
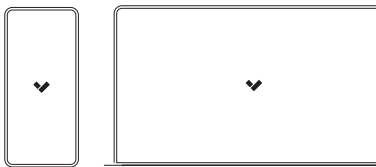
Gently lift the clear bubble off of the camera body. Due to the magnetic attachment system, there will be a small amount of resistance.

Insert the Ethernet cable into Ethernet port.

Connect the camera to an 802.3af/at Power over Ethernet port on your network. An orange LED on the camera's Ethernet port will indicate that it is powered and booting up. A green LED on the Ethernet port will indicate the camera is active.
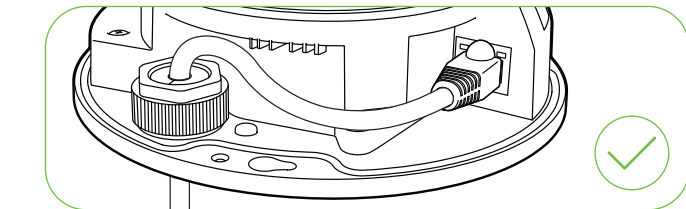
Scan QR code on camera base
For easy registration and setup, scan the QR-code on the product.

If you prefer to manually register your product, please proceed to:
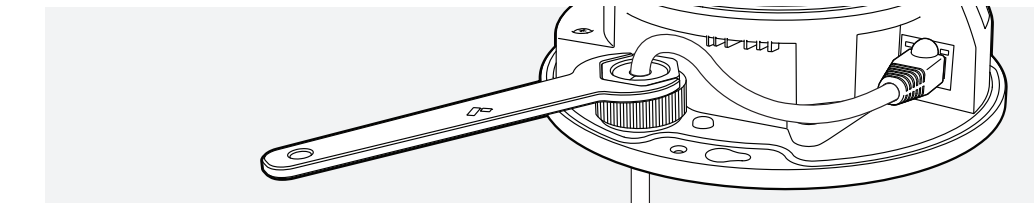**verkada.com/start**.

Please note:
To reduce potential safety issues, only use the PoE adapter provided with the product, a replacement PoE adapter provided by Verkada, or a PoE adapter purchased as an accessory from Verkada.
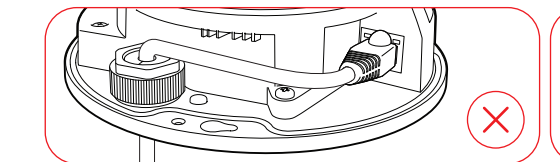
Please see *CD62 Cable Gland Assembly*, on the opposite side of this document, for detailed instructions.
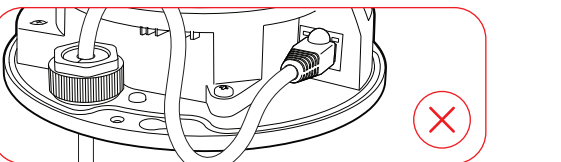
Gently pull the cable through the through-hole so it has some slack, but will not interfere with the top cover.

Firmly tighten using the provided Cable gland wrench.

Pulling the Ethernet cable too tight will strain the cable which may impact data performance.

Too much slack in the Ethernet cable may create top cover installation issues.
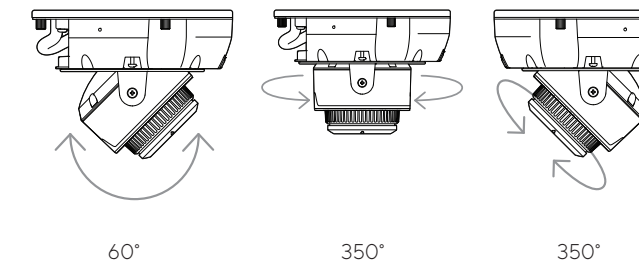
C**D62** Mount

1. Mount the camera on a wall or ceiling. Try to keep the camera 8 to 10 feet above the ground.

2. For best night vision, avoid overhangs or obstructions. These may reflect the camera's IR illumination and reduce the image clarity in night mode.

3. Use the provided T10 security Torx security screwdriver to loosen the screws and lift the cover. To remove the mount plate, loosen the mount plate screws and twist the camera counter-clockwise. Lift the camera vertically off the base plate and set aside.

4. Use the provided mounting template to mark wall mount holes. For a junction box mount, use the mounting template to determine the correct hole pattern.

5. For a solid material like wood or metal, drill 1/8 inch pilot holes. Drive mounting screws directly into the pilot holes.

6. For drywall, drill 1/4 inch holes. Insert plastic anchors into holes and drive mounting screws into anchors.

7. To secure the camera, place it over the mount plate screws and twist counter-clockwise. Tighten the mount plate screws with a Phillips screwdriver.

C**D62** Adjust

Adjust your camera to the desired viewing angle. Use the online stream to confirm image orientation.
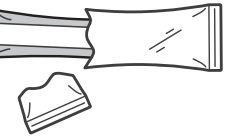
Image can be flipped 180° online in Command.

Default image orientation is indicated by markings on the lens face. Video orientation is also adjustable from within the Verkada application.
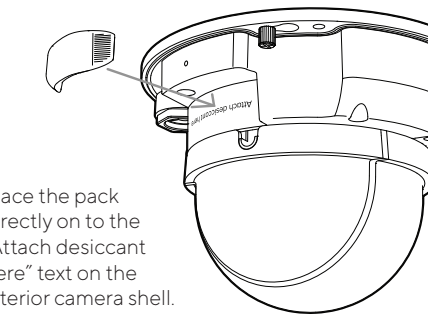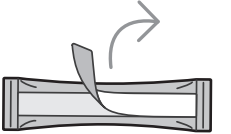
60°   350°   350°

C**D62** Secure

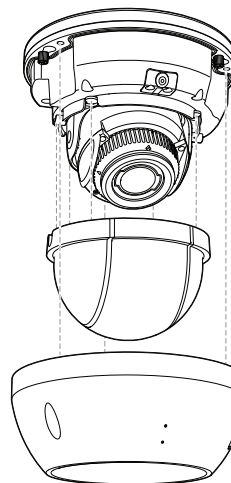Open and remove the desiccant pack from its outer pouch.

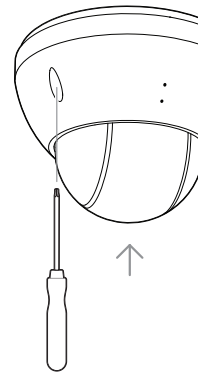Peel the backing from the double-sided tape on the desiccant pack.

Place the pack directly on to the "Attach desiccant here" text on the interior camera shell.

After mounting and positioning your camera correctly, carefully place the clear bubble back onto the camera base. The four magnets and two alignment features on either side will guide the bubble into position.

To secure the top cover, align it to the security holes on the baseplate. Tighten the 3 Torx security screws using the provided T10 Security Torx screwdriver.

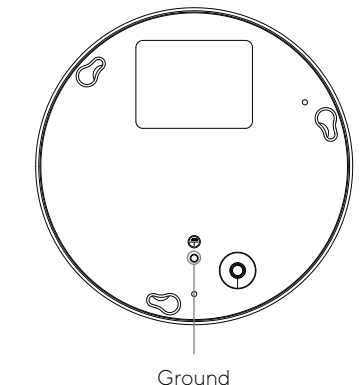Remove plastic film after top cover is secured.

C**D62** Grounding

In order to attach the green-yellow grounding cable to the camera, perform the following:

Align a 20AWG or larger grounding cable with a ring terminal and drive an M4-0.7 x 6mm screw (not included) through the terminal and into the threaded grounding point on the back of the device as shown above.

Attach the other terminal of a grounding cable directly to a circuit breaker, ground rod or earth ground.

This unit is powered by PoE through a UL Listed ITE

Ground

Support

Thank you for purchasing a Verkada camera. If for any reason things don't work right or you need assistance, please contact us immediately.

Sincerely,
The Verkada Team
verkada.com/support

1/0