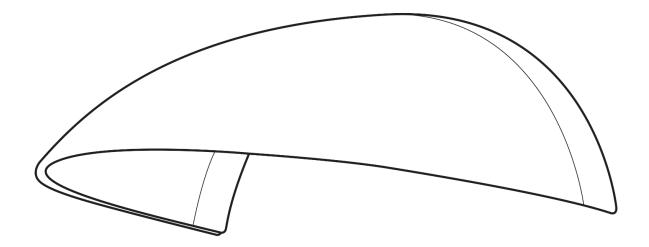
# ACC-CAM-SHIELD-1

# Camera Weather Shield





### Document

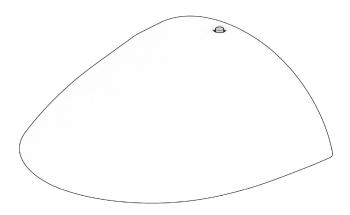
# **Document Details**

**v1.0** (20230609)

(V1.0 first published 20230609)



## What's in the box



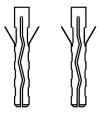
Camera Weather Shield



Mount Plate



2 #10 x 1" Wood Screw



2 Wall Anchors

## What you'll need

- A compatible product
- A T10 Torx Screwdriver
- A #2 Phillips screwdriver or power drill with a #2 Phillips driver bit
- 5/16 inch (7.9mm) drill bit for wall anchors
- 1/8 inch (3mm) drill bit for pilot holes

## If paired with Fisheye Camera

• Verkada Angle Mount

# Compatible products

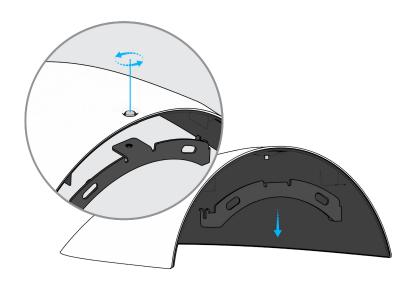
For a list of compatible products, please visit: <a href="https://docs.verkada.com/docs/accessories">https://docs.verkada.com/docs/accessories</a> -overview.pdf



#### Installation

# Mounting (1/2)

To remove the mount plate from the shield, loosen the captive screw using a T10 Torx Screwdriver. Then, separate the mount plate from the shield.

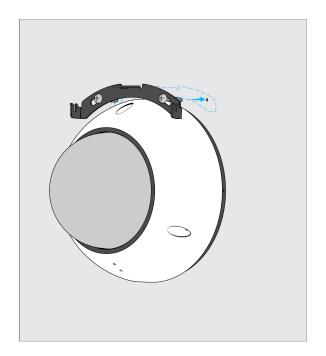


Place the mount plate above the camera and use it to mark wall mount holes.

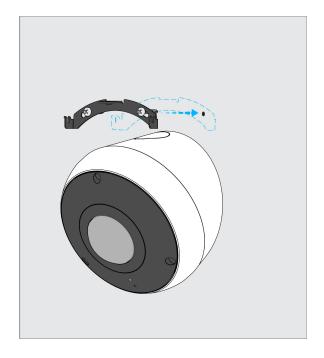
For a solid material like wood or metal, drill 1/8 inch pilot holes. Drive mounting screws directly into the pilot holes.

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

#### **Dome Camera**



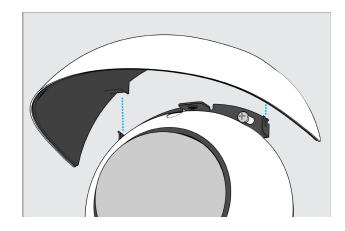
### Fisheye Camera



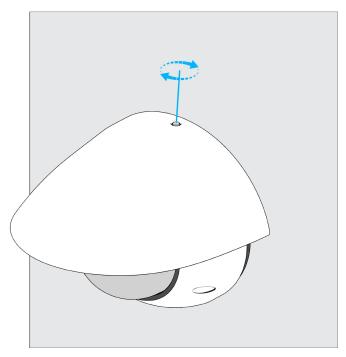
#### Installation

# Mounting (2/2)

To mount the shield, align the fins on the bottom of the shield with the slots in the mount plate.



Tighten the shield's captive screw using a T10 Torx screwdriver.



# Camera adjustment

If the camera needs adjustment, the shield must be removed.

Refer to the adjustment procedure associated with your Verkada camera.

The shield may be remounted during adjustment in order to visualize the change in view, though IR reflections without the camera's cover are not indicative of those that may be experienced during regular night view.

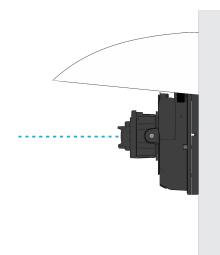
### **Installation Recommendations**

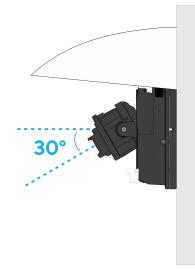
#### **Dome Camera**

For best night vision performance:

- Direct the IR emitters away from the shield by tilting the lens module down at least 30 degrees.
- Minimize the number of reflective surfaces around the camera.

If reflected IR is still visible, tilting the lens module further down will improve the night vision performance.

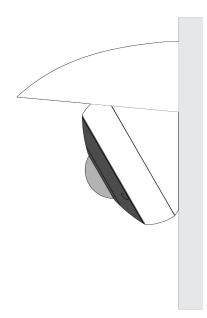




## Fisheye Camera

The lens module of fisheye cameras cannot be adjusted. Installation with Verkada Angle Mount is required to tilt the camera down.

Avoid overhangs and reflective surfaces nearby.



# 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

