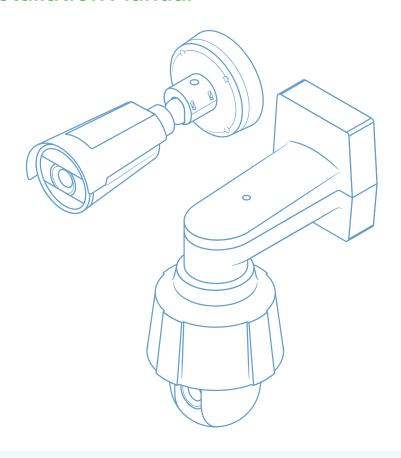
# Fixed & PTZ Cameras

# Installation Manual





## **Unlimited Support**

If you have any questions or issues with your TrueLook system, please don't hesitate to contact our Customer Support team.

Phone 833-878-3566 (Option 2)
Email support@truelook.com

You can also submit a support request online at: support.truelook.com/contact-support

## **Online Resources**

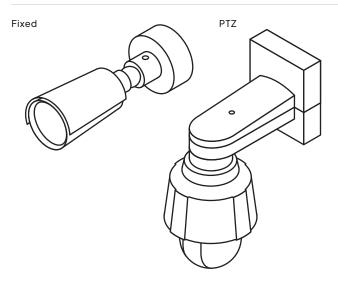
Visit truelook.com/install to access:

- A guide to administrative settings and time-lapse setup
- ✓ Video demonstrations of installation procedures
- And more!

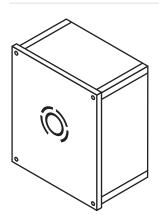
For Terms & Conditions, as well as Warranty information, visit: <a href="mailto:truelook.com/terms-conditions">truelook.com/terms-conditions</a>.

# **Hardware Packing List**

#### Camera [1x]



#### Control Box [1x]



## **Getting Started**

#### Power Cord [1x]

Type of cord depends on order.

20' 110V Power Cord

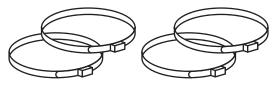


20' Solar Power Cord



#### Pole Mounting Hardware

Steel Straps [4×]



#### **Assorted Hardware**

Only provided with fixed cameras.



# Preparing for Installation

**Warning:** Some cameras weigh up to 16 pounds. At least two people are recommended for safe installation.

## **Determine Mounting Hardware**

#### Wall Mounting

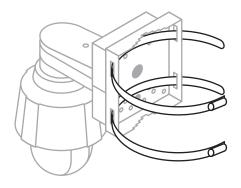
Your mounting kit **does not include** hardware for wall mounting. Choose appropriate mounting hardware for your surface.

# **Pole Mounting**

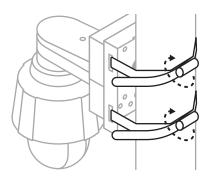
**Notice:** Exact camera model may not be shown. All cameras mount using same steps.

#### Camera

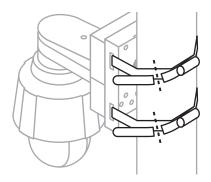
**Step 1** Thread steel straps through top and bottom of pole mount.



**Step 2** Tighten each strap around pole using drill with 5/16 hex head driver bit (not included).



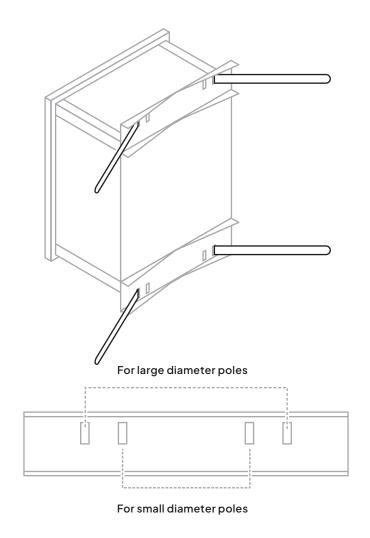
**Step 3** Trim steel straps to desired length using tin snips (not included).



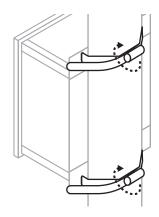
**Step 4** Remove protective covering from camera.

#### **Control Box**

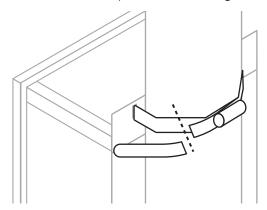
**Step 1** Thread steel straps through pole mounting hardware on top and bottom of control box.



**Step 2** Tighten each strap around pole using drill with 5/16 hex head driver bit.



**Step 3** Trim steel straps to desired length using tin snips.

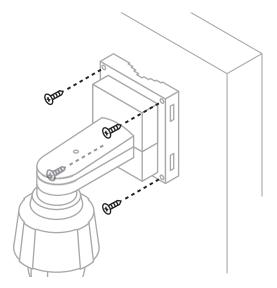


# **Wall Mounting**

**Notice:** Exact camera model may not be shown. All cameras mount using same steps.

#### Camera

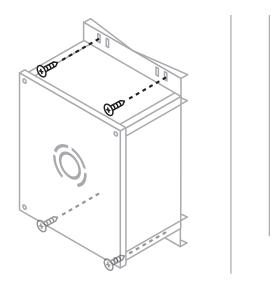
**Step 1** Using chosen hardware (see "Preparing for Installation" section), secure camera mount to wall.



**Step 2** Remove protective covering from camera.

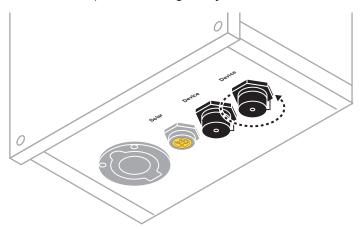
## **Control Box**

**Step 1** Using chosen hardware (see "Preparing for Installation" section), secure control box to wall.

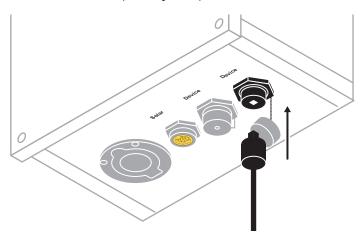


# Connecting

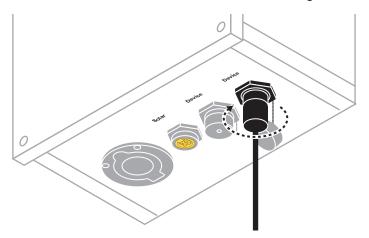
**Step 1** Twist protective cap off either device input on bottom of control box. Cap should hang freely.



**Step 2** Plug connector coming from camera into input. Connector should snap firmly into place.



**Step 3** Hand tighten protective cap on camera connector up into bottom of control box. This will create a watertight seal.



**Warning:** Do not use tools to tighten cap. Cap should be snug, but will not be flush against control box.

# **Powering**

# 110V Power

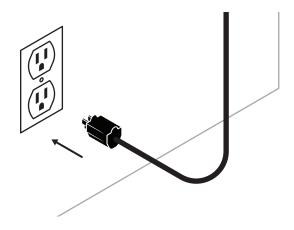
**Step 1** Plug cable end into 110V input on bottom of control box.



**Step 2** Loop cable onto j-hook to create a drip loop.



**Step 3** Plug other side of cable into a 110V power outlet.



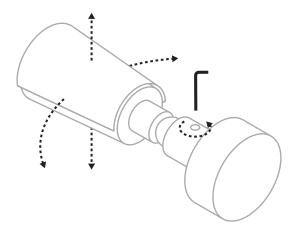
## Solar Power

 $Proceed \ to \ your \ solar \ system \ manual \ for \ further \ instructions.$ 

# **Camera Angling**

#### **Fixed Cameras**

**Step 1** Fully loosen screw on camera neck with a T-25 Allen wrench (included) to adjust camera angle.



**Step 2** Fully tighten screw on camera neck with Allen wrench when desired angle is chosen.

# **Verifying Camera Operation**

After providing your TrueLook Camera with power, wait **10 minutes** for it to come online.

If you don't see the camera in the TrueLook Platform, contact Customer Support for assistance.

## **Maintenance Tips**

- Clean camera lens as needed using a microfiber cloth.
- Mounting hardware may loosen over time due to construction machinery causing vibrations. Be sure to regularly check that all hardware has remained tight.

## **Troubleshooting**

If something seems wrong with the system, it may be necessary to troubleshoot.

## Camera Not Operating Properly

- 1. Check that the camera connector is securely fastened into the control box.
- 2. Check that the power source is supplying power.

If your system is still not functioning properly, please contact Customer Support for further assistance by emailing <a href="mailto:support@truelook.com">support@truelook.com</a> or calling 833-878-3566 (Option 2).

## **Support Review**

Once you're done with installation, snap a few pictures and email them to <a href="mailto:support@truelook.com">support@truelook.com</a>. If our Customer Support team notices anything they can help with, they'll reach out. This will also help with a quick review of your setup if you run into future issues

#### The Email

For the most efficient response from our team, include the following in your email:

- 1. Company name
- Project name
- 3. Contact person for installation issues
- 4. The following photographs:
  - **A.** Your whole TrueLook solution: the camera, what it's mounted to, and any accessories
  - B. Close-ups of mounting
  - C. Close-ups of connections
  - D. Inside of battery enclosure (if applicable)