

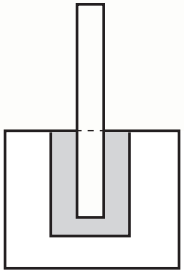
**EYE TRAX**  
WATCHING WHERE OTHER CAMERA'S CAN'T



# **RANGER**

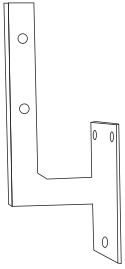
## **INSTALLATION GUIDE**

# INSTALLATION ON A WOOD POST



This guide is for installing the camera system on a 4" X 4" wood post. For best results mount post in 18" of concrete 24 hours prior to camera installation. Choose a post height applicable for your security situation. Recommended camera height is 10' to 18'.

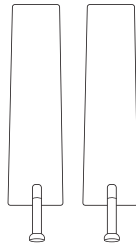
## PARTS



Camera Mounting Bracket



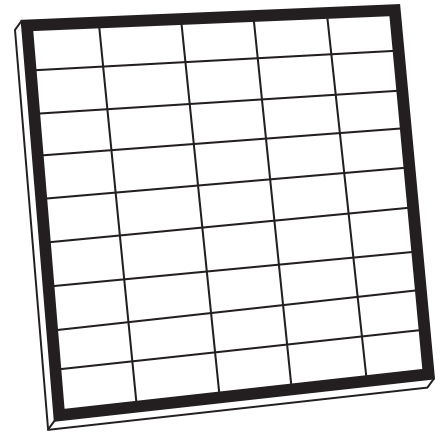
Motion Sensor Antenna



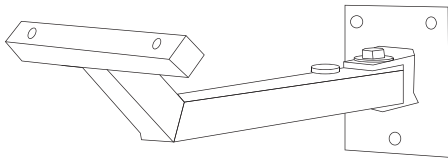
2 Cellular Antenna



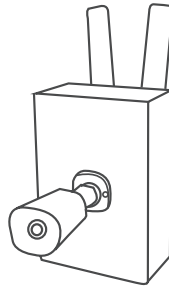
4 Screws



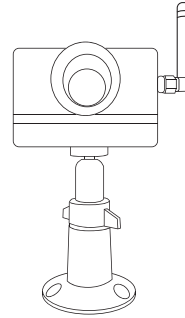
Solar Panel



Solar Panel Mounting Bracket

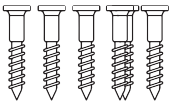


Camera

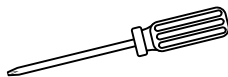


Motion Sensor

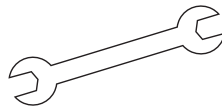
## TOOLS NEEDED



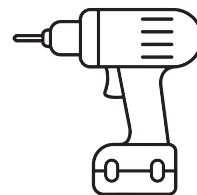
6 Wood Screws



Phillips Screwdriver



9/16 Wrench



Drill



Ladder



# HOW TO INSTALL

## STEP 1

Install solar panel mounting bracket on the side of the wood pole closest to facing towards the south.



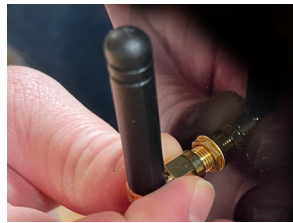
## STEP 2

Install camera mounting bracket on side of pole facing the center of the field of view you want to monitor.



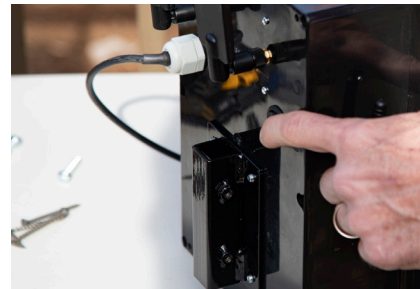
## STEP 3

Install cellular antennas on the back of the camera box, and the remote sensor antenna on the side of the camera box.



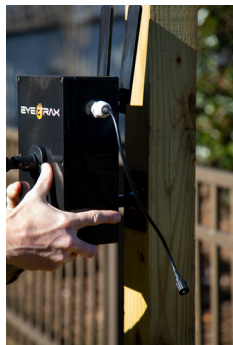
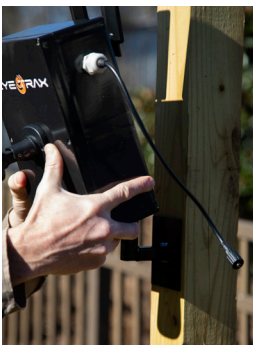
## STEP 4

Power Camera On.



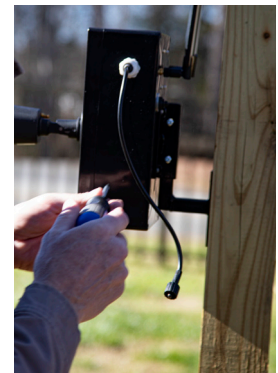
## STEP 5

Place camera on camera bracket and align holes on the two brackets.



## STEP 6

Using 2 provided machine screws, secure camera to camera bracket.



# HOW TO INSTALL

## STEP 7

Place solar panel on solar panel mounting bracket using the horizontal bar on the back of the panel, make sure holes are aligned with the bracket.



## STEP 8

Using 2 provided machine screws, secure solar panel to bracket.



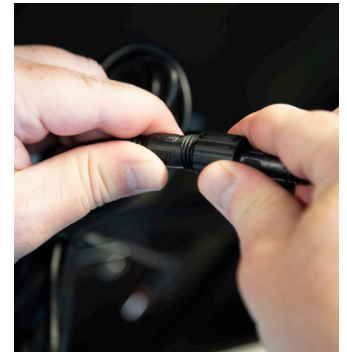
## STEP 9

Loosen bolt and turn mounting bracket until solar panel faces due south by matching north on the compass with the red line on the bracket. Fasten bolt tight once the panel faces south.



## STEP 10

Connect the camera's power cable to the solar panel wire. Twist tightly to ensure water tight connection.



## FINAL INSTALL



# HOW TO INSTALL

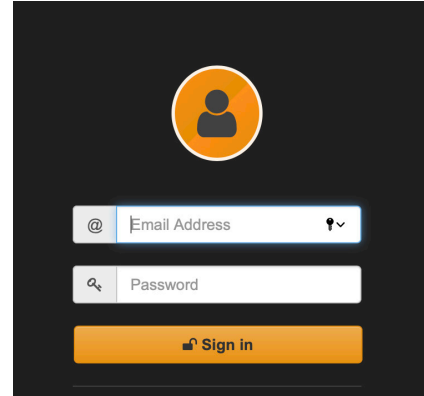
## STEP 11

Place remote sensor in desired monitoring location. Range from camera: 250ft (76m)  
Detection Range: 40ft (12m)  
Mounting Height: 3ft (1m) ~ 10ft (3m)



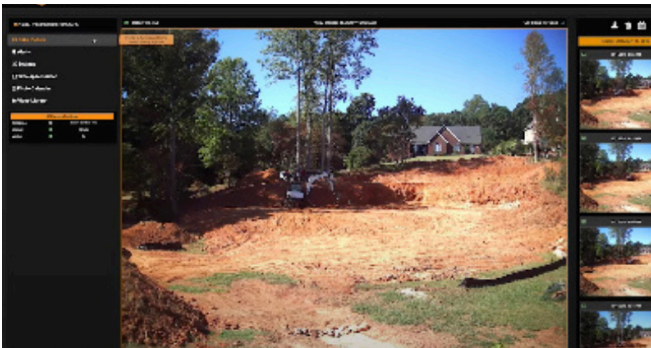
## STEP 12

Login to view your camera using the Eye Trax software at [eyetrax.net](http://eyetrax.net).



## STEP 13

Check to see your camera working.  
Available on phone, tablet or computer.





# OTHER INSTALL METHODS



Barrel Mounting System



Universal Mounting Bracket



Modular Pole System