

Nest Predation Experiment: Remote Sensor Cameras

This document provides several cost-effective purchase options if you wish to install a remote sensor camera to monitor your nests.

This way, you will be able to capture images or videos of the animals visiting and digging up the nests.

Please note that it is not a mandatory requirement of your participation in the nest predation experiment.





Have questions? Contact us at:

w: https://lmillionturtles.com (via the contact form)
e: lmillionturtles@lmillionturtles.com





20MP IP54 Waterproof Motion Camera \$49.99 *

(* Price as of May 22, excludes delivery fees)

Available via Catch.com.au

Description

It has a quick trigger time in 0.8 seconds, 110-degree PIR angles and 120-degree lens width and can withstand high and low temperature(-10~70°C/-14~158°F), easy to install and fix the position with the mounting strap.



Specifications

- Image Sensor: IMP Color CMOS
- Photo Resolution: 5MP, 2560 X 1440, Video Resolution: 1280 X720P, 640X48030FPS
- Trigger Time: 0.8S
- Working Mode: 3 Photos + 10s Video
- PIR Angle: 110 Degrees
- Lens: 120 Degrees Wide, IR LED: 46pcs 940nm black lights
- PIR Distance: 15 m
- Maximum Supported Storage: Max Micro SD 32 GB (not included)



Package Includes:

1 x Infrared trail camera

1xTFCardReader

1 x USB Cable

1 x Strap

1 x Manual

(Excludes batteries, SD card, security cable)

For more information or to purchase, scan the QR code



Night Vision Scouting Camera PR600C HD \$54.99 *

(* Price as of May 22, excludes delivery fees)

Available via Kogan.com

Description

It has extraordinary functions such as a 52° FOV lens, 38 infrared LEDs, a shutter speed of 0.8 S, and 1 photo / second with up to 5 photos and 30S video files each trigger. that every detected movement is documented in real-time.



Specifications

- Image Sensor: 3MP Color CMOS
- Photo Resolution: 12MP, 4032 × 3024, Video Resolution: FHD 1920 × 1080P@25FPS Trigger Time: 0.8S
- Working Mode: Photo, Video, Photo + Video
- PIR Angle: 60 Degrees
- Lens: 120 Degrees Wide, IR LED: 38pcs 940nm black lights, 10m
- PIR Distance: 15 m
- Maximum Supported Storage: Max Micro SD 32 GB (not included)



Package Includes:

1 x PR600C 12MP 1080P Hunting Camera

1x Data Cable

1x Card Reader

1 x Tie Band

1 x Manual

(Excludes batteries, SD card and storage case)

For more information or to purchase, scan the QR code



34Pcs LED 16 Million 1080P HD Camera \$60.99 *

(* Price as of May 22, excludes delivery fees)

Available via Catch.com.au

Description

It has a quick trigger time in 0.8second, 120-degree lens width and can withstand high and low temperature (-10~+70°C/-14~+158°F). It is also easy to install and fix the position with the mounting strap and threaded tripod hole.



Specifications

- Image Sensor: 1/3-Inch 3-Megapixel CMOS Sensor
- Selectable Photo Resolution: 16MP/12MP/8MP/5MP
- Video Resolution: 1920 X 1080P, 30fps
- Trigger Time: 0.8S
- Working Mode: 3 Photos + Video
- PIR Angle: 120 Degrees
- Lens: f=6.0mm F/NO=2.8 FOV=72°, IR LED: 34pcs
- PIR Distance: 15 m
- Maximum Supported Storage: Max Micro SD 32 GB (not included)



Package Includes:

1 x Infrared trail camera

1 x USB Cable

1x Strap

1xTFCardReader

1 x Manual

(Excludes batteries, SD card, security cable)

For more information or to purchase, scan the QR code



IP56 Night Vision 1080P HD Camera \$71.99 *

(* Price as of May 22, excludes delivery fees)

Available via Catch.com.au

Description

The IP56 protection grade effectively prevents rain, dust and insects from entering the camera while placed outdoors. It also has a stronger night vision capture with 49 Infrared night vision lights.



Specifications

- Image Sensor: 3MP Color CMOS
- Photo Resolution: 12MP, 4032 X 3024
- Video Resolution: FHD 1920 X 1080P, 25FPS
- Tripping Time: 0.8S
- Working Mode: 3 Photos + 10s Video
- PIR Angle: 110 Degrees
- Lens: Wide 120 Degree, IR LED: 49pcs
- PIR Distance: 10m or 15 m
- Maximum Supported Storage: Max Micro SD 32 GB (not included)



Package Includes:

1 X Camera

1 X Fixed Straps

1 X USB Data Cable

1 X USB Card Reader

1 X User Manual

(Excludes batteries, SD card, security cable)

For more information or to purchase, scan the QR code



Campark T20A-gray 1080P HD Mini Camera \$100.38*

(* Price as of May 22, excludes delivery fees)

Available via Campark.net (via Australian warehouse)

Description

A remote sensor camera with a mini design that is smaller than the palm of your hand. It is easy to hide and the non-illuminated infrared LED will not disturb animals, and you can take clear images of wildlife at night.



Specifications

- Image Sensor: 20MP CMOS sensor
- Selectable Photo Resolution: 20MP/12MP/8MP/5MP/3MP/1MP
- Selectable Video Resolution: 1920x1080,1280x720, 720x480, 640x480
- Tripping Time: 0.5S to 0.8S
- Working Mode: photo, video, photo + video
- Lens: Wide 120 Degree
- PIR Distance: up to 20m
- Maximum Supported Storage: Max Micro SD 32 GB (not included)



Package Includes:

1 x T20A-gray tracking camera

1 x USB data cable

1 x User Manual

1 x Mounting cord

3 x screws

(Excludes batteries, SD card, security cable)

For more information or to purchase, scan the QR code