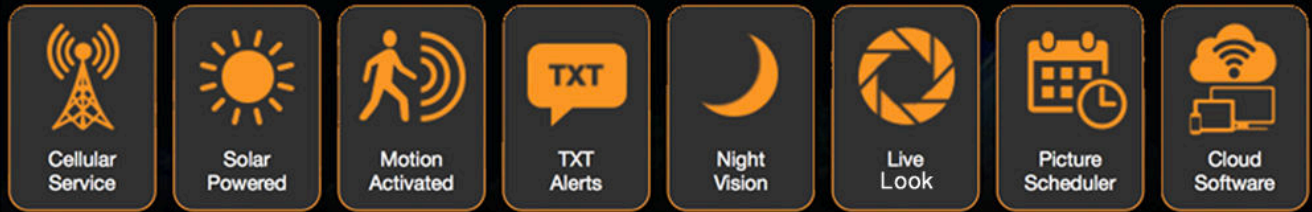




Solar Powered Wireless Security Camera Systems



Our wireless cellular camera systems are powered by the sun and only require a cellular signal to operate autonomously anywhere in the world 24/7/365! Equipped with a 10-day internal battery, our cameras are designed for the worst environmental hazards while providing video & images in blackout conditions.

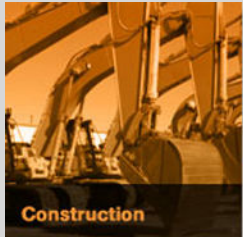
Videos & images are acquired by our camera systems in various methods including, motion detection, scheduled times, and everyone's favorite "live look". Videos & images are sent over the cellular network to our cloud software which hosts all your camera's controls, features, archives and is available in a mobile application. Our "cloud services" provides you with "contract free" unlimited cellular data communication and cloud software on a monthly basis, you simply pay when you need new video & images. Our "service manager" feature in our cloud software provides you total control of your cloud services and method of payment.

Our goal is to provide you with instant information from your remote secure location by providing text alert notifications in the event a human or vehicle is present while back up storing all your video & images in our cloud software for review. Our "all in one" quick deploy security camera system was designed with the User in mind.

If you can operate a screwdriver and a mobile phone than you can install our camera systems in less than 20 minutes providing we ship our solar cellular security camera systems "ready to operate", all you have to do is power the camera "on". View, aim & control your cellular camera with our mobile app while installing your camera to ensure you are viewing your targeted area to complete the install. If you don't have a mounting pole, we can provide you with a temporary and permanent solution.

Industry Applications

Our solar powered cellular camera systems are widely used throughout twelve major industries, while new applications are identified as public awareness increases. Each industry uses our camera systems for specific applications in efforts to increase their bottom line. Companies are utilizing our technology to streamline their businesses and stay ahead of the competition.



Construction

Sleep easy while our construction site security cameras are watching over your jobsite including material and equipment drop locations. Create high definition time lapse videos, draw on pictures, and overlay picture analysis with our camera control software.



Environmental & Agriculture

Create time lapse videos of various grow sites to compare which plants grow most efficiently based on soil moisture levels. Keep a close eye on key environmental sensitive areas while being miles away at the convenience of your office.



Government

Alert the local Police department automatically with our instant text message alerts. Drastically reduce an Officer's response time to public dumpsites, drug active locations, parks, parking lots, etc.



Marine

Keep a secure marina and dock 24 hours a day for all the boats that are easily accessed from criminals. Catch the perpetrators in the act while they are unaware they are being watch from a mobile phone miles away.



Oil & Gas

Constantly monitor oil & gas sites and long distance transmission lines for leaks, movement and criminal activity. Time lapse videos demonstrate the movement of transmission lines while keeping the area secure.



Power Generation

Sub Stations and stored materials located in very remote locations are kept secure and under surveillance. Catch the criminals who are cutting through fencing to steal copper with our instant motion activated alerts.



Property Management

Monitor your remote property for security and maintenance right from your office. Be notified when people are coming and going by motion detect activity. Check in and verify that the property conditions are acceptable or need attention.



Rural & Ranch

Protect your remotely located property from intruders and monitor your farming operations from miles away. Install a gate security camera to be instantly notified when a human or vehicle approaches your property.



Snow Removal

Know when to go... Verify snowfall accumulations, and equipment storage locations 24 hours a day. Check on your Clients facilities prior to deploying your snow removal equipment. Keep your Clients happy by being one step ahead!



Storage Yards

Protect your company's assets that are stored in non-secure remote locations. Be alerted the second human or vehicle activity is detected in and around your storage yard. Catch the criminals in the act before they come back and do it again!



Wildlife

Take part of watching animals in the wild from miles away. Discover nature in free form without the apprehension from Human interaction. Study their behavior, migration, and food consumption for your specific needs.

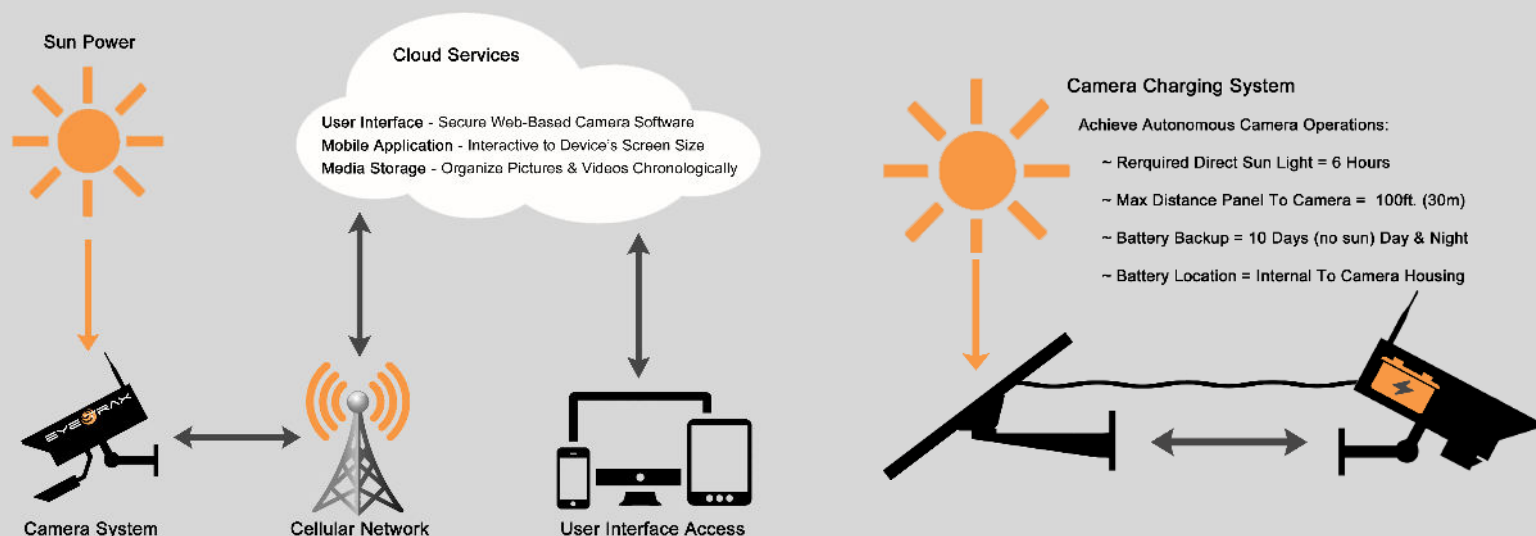


Security

Become a part of our team and provide security solutions for Clients who need our unique security camera solutions. We offer a white label camera and software solutions for the companies that require individuality or desire a leg up on the competition.

How It Works

Our camera systems are 100% solar powered and transmit over the cellular networks providing a 100% "wire free" security camera solution. The cellular camera's charging system allows for autonomous operations all day and even all night when there is a high level of night vision acquisitions.



Cloud Services

Don't worry about finding a cellular provider for your camera system because we do it for you as an integral part of our cloud services.

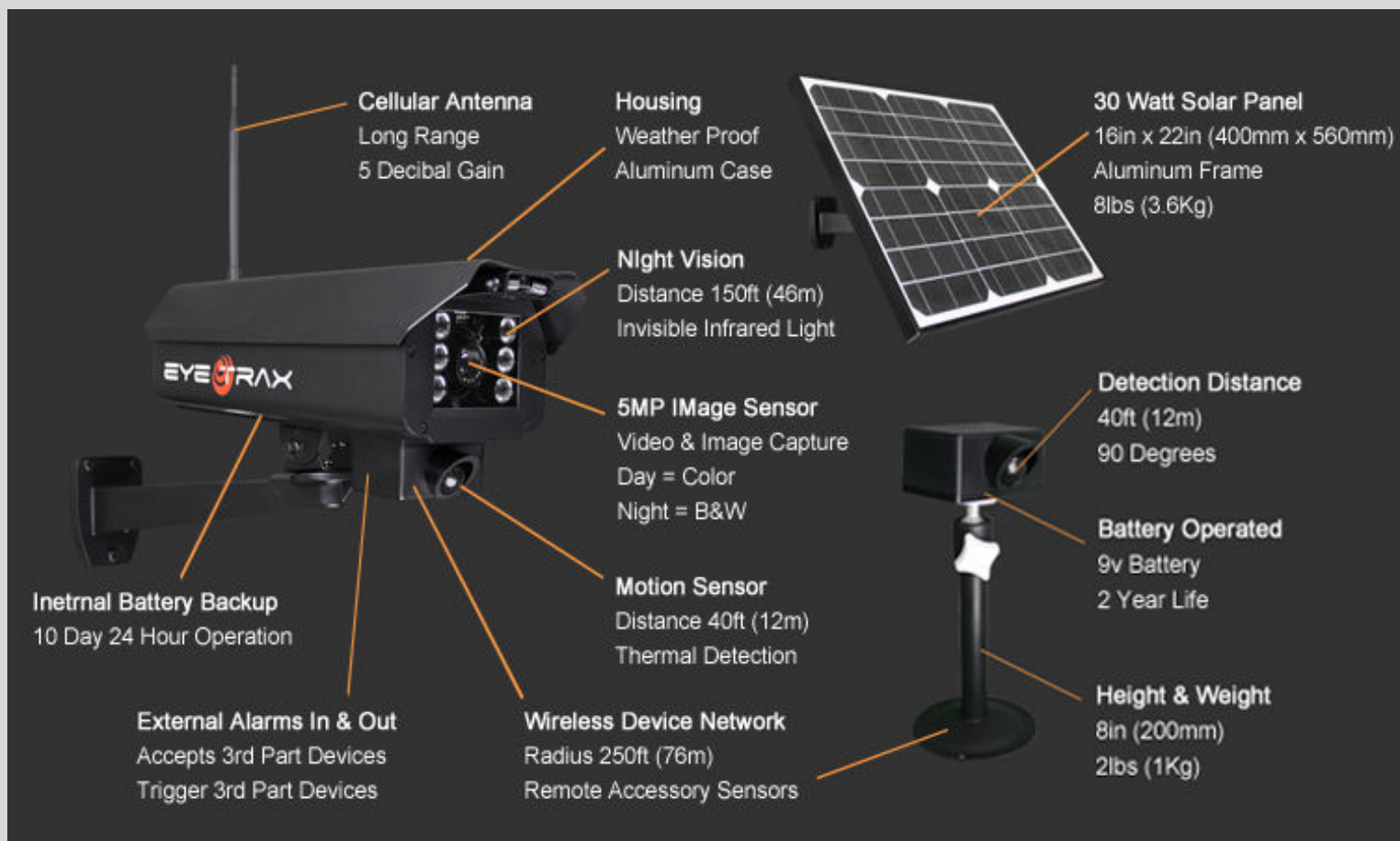
During the purchase process of your wireless cellular camera system, you fill in the address of the camera deploy location or use our interactive map to automatically identify GPS coordinates of the desired location(s). We will receive this information upon completion of the online check out process and determine which carrier has the best coverage. Our team will program and install the SIM card prior to shipping the cellular camera system. We can provide cellular service from any provider anywhere in the WORLD for the same low monthly service fee. The monthly service fee is charged per camera and reduces in price as you add cameras to your inventory.

The cellular camera system will arrive to "ready to operate" and all you have to do is power it "on" and it automatically finds the closest cellular tower to communicate with. Log into our cloud based software we call the User Interface and take control of the camera's operations. The cloud services include unlimited cellular data transfer from the camera to our media storage system in the cloud. Pictures & videos in the media storage can be viewed by logging into our secure software we call the User Interface. The User Interface can be accessed by any web browser or mobile device and gives you complete access & control of the camera system. The cloud camera control software features include; new User creation tools, chronologically organized pictures & videos, high definition time lapse video creation, picture white board drawing functions and a picture overlay analysis tool. We provide the unlimited cellular data and cloud services.

The monthly service fee for each camera is paid in monthly increments (or annual) providing you a contract free experience!

Ranger System Specifications

Providing motion activated night vision pictures, the Ranger camera system transmits over all cellular networks back to our cloud software services. Designed for remote security & surveillance, this camera system is suitable for all climates and durable enough to handle construction site abuse. A live image can be requested at any time or place the camera on a timed scheduled and if you are requiring security, motion activated picture alarms are sent immediately to your mobile phone. If available, alarm inputs/outputs from exterior devices integrate directly into the camera's picture alarm system.



Camera Dimensions

15in x 5in x 5in
380mm x 125mm x 125mm

Camera Weight

6lbs (3.6kg)

Solar Panel Dimensions

22in x 16in x 1in
56cm x 40cm x 2.5cm

Solar Panel Weight

8lbs (3.6kg)

Alarm Input

3rd Party Trigger

Alarm Output

Voltage Output 12V
Activate Ext. Devices

Night Vision

Invisible Infrared Light
150ft (45m)

Viewing Angles

90° (standard)
30° (telescopic)

Battery Life (no solar)

10 Days Continuous

Battery Type

Lithium Ion

Image Resolution

2 Mega Pixel
(1600 x 1200)

Motion Detection

Thermal Detection (PIR)
40ft (12m) @ 90°

Wireless Communication

Cellular Transmission
2G, 3G, & 4G (gsm & cdma)

Antenna

Removable SMA 5db Gain

Operation Temperatures

-25 °F ~ 140 °F
-32 °C ~ 60 °C

Camera Software

Cloud Based Web Access
Mobile Device Application

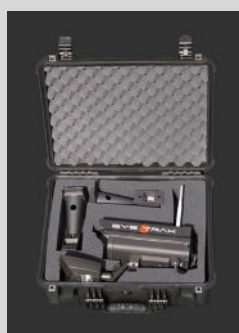
Security Features & Accessories

With our goal in mind of keeping everything wireless, we offer battery powered remote motion sensors that transmit up to 250ft (76m) away from the cellular security camera to acquire video & images. Our remote motion sensors systems utilize an integrated passive infrared sensor that measure changes in thermal activity in the detection area. A passive infrared sensor (PIR) creates an invisible thermal grid and once this thermal grid is disturbed with an introduction of a new thermal profile (humans & vehicles), the camera will trigger and in less than half of a second. Speed of the human or vehicle is not an issue as our remote sensors will detect a vehicle moving at 60 Mph (97 Kph) and trigger the camera remotely within 1/2 a second! We offer two styles of wireless remote sensors for differing applications where a single detection direction is acceptable Vs. a location that requires detection coverage on all four sides



Remote Motion Sensor

Wireless: Camera Network 250ft. (76m)
 Detection Distance: 40ft (12m)
 Detection Angle: 90 Degrees
 Battery: 9v (2 year life)
 Height: 8in (200mm)
 Weight: 2lbs (1Kg)



Ruggedized Storage Case

Material: Hard Plastic
 Dimensions: 16in.x20in.8in



Solar Panel Extension Wire

Solar Panel Relocation Solution
 Length: 100ft.

Mounting Options & Features

Need a camera mounting pole? We have three solutions; a temporary pole, a permanent pole, and one that bolts to the top of Conex Storage Containers. The Barrel Pole system can be moved frequently simply by filling the system with water to install and empty when ready to relocate. The Modular Pole is shipped in two pieces and installs in the ground with cement to ensure stability. Knowing that all the expensive materials and tools are stored in Conex storage containers, we offer our Conex Container Pole. Our Universal Pole Mount straps directly to aluminum & fiberglass parking light pole, safely and securely.



Universal Pole Mount

Mounts To: Aluminum Light Poles
 Fiberglass Poles
 Decorative Poles
 Fits Pole Diameters: 4in. - 16in.



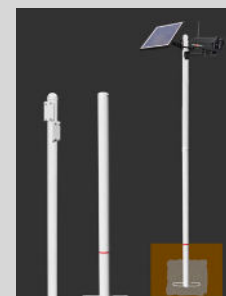
Conex Container Pole

Bolts To Steel Roof
 Height: 4Ft.



Barrel Pole System

Quick Install & Removal
 Fill With Water
 Filled Weight: 475lbs.
 Dry Weight: 35lbs.
 Camera Height: 13Ft.



Modular Pole System

Permanent Pole Solution
 2 Poles Bolt Together
 Camera Height: 19Ft.
 Below Grade: 18in.
 Bury In Concrete

About Us

Eye Trax is the leading provider of solar powered wireless outdoor security cameras in the world! Our innovative design and features allows anyone to perform surveillance and security at anytime without the aid of a professional installation company.

Prior to founding Eye Trax, Inc. owner Jerry McSorley, a New York native, owned construction and land development corporations. After working many years within the construction industry, he needed a way to monitor & secure his multiple construction sites. He needed a way to prevent further construction site theft and have the ability to manage jobsite operations from his office. Combining his Mechanical Engineering degree from the Rochester Institute of Technology and his many years as a business owner, he invented a new and innovative surveillance camera system for people who shared his own needs.

In 2007, Eye Trax, Inc. was founded and launched its first solar powered cellular security camera to the public in 2011. Headquartered in Charlotte, NC, our company has become one of the quickest growing technologies of its kind by expanding on a global scale. The only requirements of the camera system are the sun and a cellular signal thus making the technology available to just about anyone. Due to the competition between cellular providers, and consumers, a cellular signal can be found just about anywhere in the world. This availability of cellular signals has enabled our camera systems expand on a global scale.

We continue to push the limitations of the current cellular bandwidth speeds by having new products and designs available once speeds increase. The implementation of "continuous improvement" of the cellular cameras systems and extensive research & design, has resulted in Eye Trax as being recognized as the leader in solar powered cellular security camera systems.