



**SOLAR POWERED
REMOTE OPERATED
CELLULAR MOBILE
SURVEILLANCE
TRAILER**



THE EYE TRAX ADVANTAGE

NEED TO MONITOR A REMOTE LOCATION?

Eye Trax's Mobile Surveillance Trailer offers **wire-free connectivity** and **fully autonomous solar- powered operation**, providing unmatched surveillance no matter how remote.

SOLAR POWERED

CELLULAR

TRANSMISSION NIGHT

VISION

MOTION DETECTION

WEATHERPROOF

VIDEO ALERTS

CLOUD SOFTWARE

3 - DAY BACKUP BATTERY



Stationary & Permanent Design

EyeTrax offers a powerful Mobile Surveillance Trailer that is POE, easy plug n play install, and allows you to have an eye in the sky.



The Guardian

Designed, Sourced and manufactured with pride from Charlotte NC, USA.

- Design Purpose: Stationary & Permanent
- Easy Plug in Play POE application
- All components internalized and localized
- Backup internal storage
- Cellular Data Package & 14 Day Cloud(Can be customized) & Eye-watch Monitoring Included in monthly or annual bundle package
- Custom solar brackets and camera brackets
- 25* zoom abilities
- 2 Way Audio
- 20 foot mast
- Lightweight - 515 lbs
- Easy Transportation

The Guardian SPECS

SECURITY

Motion Detection:

DORI DISTANCE:

Detect: 5429.79ft

Observe: 2142.39ft

Recognize: 1085.96ft

Identify: 541.34ft

Display Resolution:

4MP Ultra High Definition

Frame Rate

30 frames per second

Night Vision:

2 IR Light for 492ft nightvision

2 dual light fusion LEDS for 19ft color

Optical Zooming:

25x Optical Zoom, 16X Digital Zoom

Storage:

Internal SD Card, Cloud Storage

Pan & Tilt

0° to 360° Pan ; -20° to +90° Tilt

Audio

One Way

POWER

Battery:

Voltage (max-cutoff): 13.4V

Voltage (min-cutoff): 11V

Amp-Hour: 200Ah

Watt-Hour: 1.4KWh

Battery Retention: 3 Day Backup

Charge Source:

Solar, Wind, External DC Power source

ENVIRONMENTAL

Temperature Range:

-40° F to 149° F

Waterproof Level:

IP66

CONNECTION

CPU

Quad Core 1.2GHz Broadcom BCM2837 64bit CPU

Transmission:

4G/5G cellular

Antenna:

2 External MIMO Antennas for Cell Reception

1 Antenna for GPS

Modem:

Sierra Wireless

150 Mbps Download / 42 Mbps Upload

Compatible Carriers:

AT&T, Bell, Rogers, Telus, T-Mobile, Verizon

Frequency Bands:

LTE Cat 4, FDD B2[1900], B4[1700], B5[850], B12[700],

B13[700], B14[700], B66[1700], B71[600]

Sim:

Integrated eSIM, external 3FF slot

CLOUD SERVICES

Software

Web-Based and Mobile

Application

Storage

Cloud

PHYSICAL

Camera

12" (30cm) x 14" (36cm) x 7" (18cm) Weight: 12

lbs (5.4 kg)

Solar Panel

200 Watt Solar Panel



What You Get...

- Mobile Surveillance Trailer System
- 2 4MP PTZ's (Specs Provided)
- 1 High Industrial Grade Battery
- 1 POE Box
- 200 Watt Solar Panel
- Cellular Data Package (Unlimited)
- 14 Day Cloud Backup (Can be modified)
- EyeWatch Night-Time Camera Monitoring Service





How It Works...

- We bundle the mobile trailer system and all hardware together for one budget friendly purchase price. You will also have a monthly cost or annual cost (20% savings) that's bundled in a premium package.
 - Cellular Data Package
 - 14 Day Cloud Backup
 - EyeWatch Monitoring that specializes in off hour monitoring.
- CONTACT: Sales@eyetrax.net or call 1-800-594-4157
- Address: 4200 performance rd, Charlotte NC,28214

