



# SOLAR SURVEILLANCE TRAILER

Caprock's flagship Solar Surveillance Trailer stands as the pinnacle of innovation in surveillance technology. Representing our dedication to cutting-edge solutions, this solar-powered unit redefines site security with unmatched features. With a self-sustained power source, widest field of view, and a comprehensive array of functionalities, it sets a new standard for monitoring solutions, ensuring unparalleled site security and surveillance excellence.



## REMOTE SITE MANAGEMENT

View your site live, 24/7, from any location, on any device.



## TALK DOWN SPEAKER

communicate directly through a mobile app, while our monitoring station can also use them to deter intruders in real-time.



## ENHANCED SAFETY FEATURES

Made to meet job site safety practices each unit offers an Isolated and lockable electrical cabinet, lockable mast, outriggers, fire extinguisher and wheel chocks.



## LIVE VIDEO MONITORING

Live, 24/7, US based, monitoring services available. Alerts sent to you and/or your local law enforcement of suspicious activities.



## LOCAL NVR FOOTAGE

A local NVR allows instant access up to a 30 day rolling average of footage from the system cabinet.



## PTZ CAMERAS

Pant, tilt, and zoom cameras allow for remote camera repositioning when cameras need to be relocated.



## TRAILER SPECIFICATIONS

- 4 x 4MP PTZ cameras w/ 30x zoom
- 1 x 1080P Fixed Lockdown
- 1,600W solar array
- 2000 Ah of AGM batteries
- Optional backup generator
- 25' mast height
- Cellular 4G/5G/Starlink Router
- Talk down speaker
- Onboard redundant hard drive
- Backup 120V AC battery charger

## PTZ CAMERA SPECIFICATION

- 4-megapixel resolution
- 30 x Optical Zoom, 12 x Digital Zoom
- Up to 650' IR distance
- NDAA Compliant

**STOWED  
DIMENSIONS:**

- Length: 15'
- Width: 7'
- Height: 10'
- Weight: 4,500 lbs.

**DEPLOYED  
DIMENSIONS:**

- Length: 15'
- Width: 12'
- Height: 25'
- Weight: 4,500 lbs.

# AXIS P5676-LE PTZ Camera

## High-performance 4 MP PTZ with IR



The Axis P5676-LE PTZ camera delivers high-performance 4 MP image quality with 30x optical zoom and IR illumination, ensuring clear visibility in all lighting conditions. Designed for reliability, it features Forensic WDR and Lightfinder 2.0, providing superior image quality even in low-light environments. With 360° endless pan, 0-90° tilt, and preset positions, it offers flexible monitoring for dynamic surveillance needs. Optimized IR illumination extends visibility up to 656 ft (200 m) in complete darkness. Built to withstand harsh environments, it is housed in a weatherproof and vandal-resistant IP66, NEMA 4X, and IK10-rated casing, making it ideal for rugged outdoor applications.

**Camera Specifications:**

- 4 MP resolution with 30x optical zoom and 12x digital zoom.
- Forensic WDR & Lightfinder 2.0 for detailed images in challenging lighting.
- 360° endless pan, 0-90° tilt, and preset positions for flexible monitoring.
- Optimized IR illumination reaching up to 656 ft (200 m) in darkness.
- Rugged IP66, NEMA 4X, and IK10-rated casing for durability in harsh environments.
- Weatherproof and vandal-resistant design for outdoor deployment.
- Wide temperature range (-30°C to 50°C / -22°F to 122°F) for extreme conditions.

**Video & Analytics:**

- H.264, H.265, and Motion JPEG compression for efficient storage and bandwidth use.
- Axis Zipstream technology reduces bandwidth and storage needs.
- Built-in AI-powered analytics to detect and classify people and vehicles.
- Edge storage support with SD card encryption for secure video recording.

**Cybersecurity & Network Protection:**

- AES-XTS 256-bit encryption, secure boot, and signed firmware for data protection.
- Axis Edge Vault cybersecurity platform ensures hardware-level security.
- IEEE 802.1X network access control and TLS v1.2/v1.3 encryption.
- Host-based firewall, password protection, and brute force delay protection.