WATCH TOWER
OBSERVER ELITE SERIES

Ver-Mac’s OBSERVER ELITE is a mobile solar video surveillance system that comes an HD IP Video PTZ camera. It provides an easy and rapidly deployable outdoor temporary or long term video surveillance solution. Built to last, this cost-effective solution is designed to perform year-round in all weather and lighting conditions. This eco-friendly unit is 100% powered by solar panels & rechargeable batteries.

FEATURES AND BENEFITS

MEDIUM/LONG DURATION VIDEO

SURVEILLANCE SOLUTION
Can operate up to 12 months and record locally 24/7 for up to 7 days

VERY RAPID DEPLOYMENT
15 minutes or less by 1 person

DAY AND NIGHT VISION
Durable and high-quality camera provides live footage or recorded images in all lighting conditions

RECORDING
Records days/weeks of videos locally. Users have control on recording continuously or on schedule

REMOTE ACCESS FROM ANY DEVICES
Access videos in real time via web, iOS or Android applications

100% RENEWABLE ENERGY

☑ NO FUEL
☑ NO NOISE
☑ NO SMELL
☑ NO MAINTENANCE
VIDEO SURVEILLANCE APPLICATIONS
- Construction zones
- Mining, oil and gas
- Outdoor special events
- Emergency services support
- Asset protection
- Parking lots

DIMENSIONS & WEIGHT
- Operating height: 240 in. (6096 mm)
- Travelling height: 101 in. (2559 mm)
- Weight (approx.): 1562 lb (710 kg)

GENERAL SPECIFICATIONS
- Video transmission to Cloud via modem
- Solar panel: 295 watts / tilts up to 30°
- Batteries: 470 A/h wired in a 24-volt system
- Battery charger: 40 amp
- Mast: 20 feet
- 2 outriggers for trailer stabilization
- Possibility to add padlocks to secure the unit

WARRANTY
- 1 year on complete unit
- 2 years on electronic components manufactured by Ver-Mac

*SINGLE/DUAL* PTZ CAMERAS
- Rated for rugged outdoor climate (IP66)
- Continuous 360° panoramic vision
- Excellent light sensitivity (day & night)
- HDTV 720p and 21x optical zoom
- Low cellular fees with Zipstream technology

*Dual PTZ cameras available in option

Rugged compact trailer made by an ISO 9001:2015 certified company with over 60 years of experience