WATCH TOWER
OBSERVER ELITE SERIES

Ver-Mac’s WATCH TOWER OBSERVER ELITE is a mobile solar video surveillance system that comes with single or dual HD IP Video PTZ cameras. 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. The system is perfect to use for surveillance/asset protection applications such as construction sites, parking lots, special events, emergency response, oil and mining, or any off-the-grid locations where security/surveillance is required.

FEATURES AND BENEFITS

MID/LONG-TERM VIDEO SURVEILLANCE SOLUTION
Can operate up to 12 months and record locally 24/7 for up to 7 days. Videos will automatically be overwritten.

VERY RAPID DEPLOYMENT
15 minutes or less by 1 person

DAY AND NIGHT VISION OF THE AREA
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
View real-time video streaming in the cloud from any PC, tablet or smartphone

100% RENEWABLE ENERGY

✓ NO FUEL
✓ NO NOISE
✓ NO SMELL
✓ NO MAINTENANCE
VIDEO SURVEILLANCE APPLICATIONS
- Construction & work zone
- Mining, oil and gas
- Outdoor special events
- Parking lots
- Emergency response
- Utility

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 (painted white)
- 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