**WATCH TOWER GUARDIAN SERIES**

Ver-Mac’s WATCH TOWER GUARDIAN is a Mobile Solar Video Surveillance and Deterrence System that provides off the grid, 24/7 monitoring, without the need of on-site staff. Our cutting-edge VideoGuard surveillance technology allows to automatically DETECT, DETER and ALERT. Built to last, this eco-friendly unit is 100% powered by solar panels & rechargeable batteries and can operate up to a year using only renewable energy. Our system is the perfect solution to help prevent theft and vandalism for your temporary or long term site where electricity is not available.

**AUTOMATICALLY**

**DETECTS**

**SMART & AUTONOMOUS SYSTEM**

Automatically detects unauthorized human or vehicle within the predefined zones. Nobody is required on site.

**DETERS**

**WARNING LIGHT & LOUD AUDIO**

Preset messages and blue LED strobe lights will not be easily ignored.

**ALERTS**

**REAL-TIME SMS OR TEXT ALERTS**

See live footage from your mobile device.

**RAPID DEPLOYMENT**

45 min or less by 1 person

**100% RENEWABLE ENERGY**

**SOLAR & BATTERY POWER ONLY**

- NO FUEL
- NO NOISE
- NO SMELL
- NO MAINTENANCE
COST-EFFECTIVE SOLUTION
- Operates 24/7
- No network deployment required
- Everything is preconfigured over cellular (data plan provided)
- Does not use any fuel
- No cost associated with refueling and maintenance that traditional generator system require
- Can complement or minimize the number of guards on site

REMOTE VIEWING & VIDEO RETRIEVAL
- Acces videos in real-time from anywhere: Web, iOS and Android applications.
- Broadcasting to unlimited viewers with no video degradation
- Retrieve still photos
- Retrieve recorded video

REAL-TIME SYSTEM CONTROL & ANALYTICS
- Local intelligence controlling the various components as an homogeneous system
- Detects in any conditions and minimize false alarms. The system will detect & alert even if its main power is cut.
- Manage health of system in real-time
- Real-time alerts

COMMUNICATION
- Cellular
- Using the latest low bandwidth encoders

RECORDING
Cloud archiving technology allows for storage and playback without traditional DVR/NVR technologies

VIDEO SURVEILLANCE APPLICATIONS
- Construction job sites
- Remote sites
- Commercial building construction
- Retail asset protection
- Mining/Oil & Gas
- Airports
- Special events security

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

VIDEOGUARD TECHNOLOGY

- THERMAL DETECTION
  - DETECTS
- PTZ CAMERA
  - DETERS
- BLUE LED STROBE LIGHTS
  - ALERTS
- LOUD SPEAKER
- LOCAL INTELLIGENCE

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

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