

High Capacity Solar with Generator Backup

SOLR2125 

- Easily deployed into the field
- 24/7 year-round run-time!
- View and control Pan Tilt Zoom (PTZ) cameras
- High zoom camera, 36X

The Netvision Mobile Surveillance Trailer can run year round with its high capacity solar and generator power system. The system will minimize losses due to theft or vandalism or it can aid law enforcement and security personnel as a tool to curb unruly behavior at events or demonstrations. The system is designed for construction site surveillance, law enforcement, safety training, investigations, police, private security and parking lot security. The Auto Tracking Pan Tilt Zoom cameras can be viewed and controlled remotely over the Internet. A powerful 36X optical zoom camera will get in for close identification.

Our security solution is completely wireless, mobile and best of all: affordable. Utilizing the latest in video compression, wireless and cellular networks, and mobile technology, our solution offers you the ability to monitor any site from ANYWHERE!



Features

General

- Long distance monitoring via radio, WiFi, satellite, and/or cellular
- Wide-area coverage with 31-foot mast
- Remotely view and control using your computer or smartphone
- 24/7/365 run-time
- Advanced Analytics available for video feeds and setting alarms
- Provides network connectivity and power for other sensors
- Integrated video recorder
- Easily transported with standard 2" ball hitch or pintle
- "On Demand" vented design for cool operation of electronics
- Extendable locking outriggers for stability
- Real-time alerts and monitoring via web, email and smartphones
- Galvanized steel mast
- 440 watt solar array/battery power
- Storage box located at base of trailer
- Adjustable solar array
- 360° mast rotation
- Electric mast (optional)
- Optional paint colors for trailers (military desert tan or olive green)
- Optional 3600 watt generator with 10 gallon fuel cell

Anti-Theft Measures

- Wheel clamp/boot immobilizes trailer
- Locking compartment doors
- Flashing strobe beacon

Surveillance Never Sleeps with Netvision

Digital Video Recorder Specs

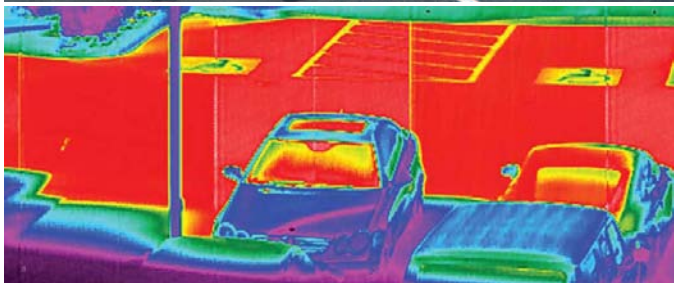
Video

Standard	NTSC / PAL
Video Input	Up to 4 x BNC
Compression	MPEG4, H264
Frame rate	30FPS
Storage	1000GB Hard Drive

Communications

Standard

Cellular	CDMA EVDO, GSM/HSDPA
Wireless LAN	802.11b/g



Infrared Available

Options

Communications

Non Line of Sight	900MHz Point to Multipoint Radio
Line of Sight	5.8GHz Point to Multipoint Radio
On-Board	Analytic
Satellite Uplink	Communication in Remote Areas
One Way Audio	Microphone Kit - Listen Only
Two-way Audio	Microphone/Speaker Kit
Cellular Booster	Antenna Upgrade
GPS	Online Tracking

Camera

- Substitute IR Thermal Imaging Camera
- Upgrade to 4 cameras

Trailer

Specifications

Length	14'
Width	7'
Tongue	A-Frame
Frame	Heavy gauge steel tubing and structural channel
Battery enclosure	Low density thermoplastic with lockable lid(s)
Fenders	Low density thermoplastic with splash shields
Safety chains	24" x 1/4" proof coil plated chain with hooks
Outriggers	(4) Extend 30" each from trailer frame
Levelling jacks	(5) H.D. screw type jacks
Trailer hitch	2" ball or pintle ring
Axle	3,500 lb capacity
Springs	3 leaf, double eye
Tires	15" automotive Type
Track width	71"
Weight	1,500 - 1,900 lbs (depending on specifications)
Paint	Fire engine red

Pedestal

Pedestal	H.D. 6" diameter receiver tube
Tilt	90° tilt and lock via 1,500 lb manual winch
Rotation	360° manual rotation

Mast

Height	31' standard (extensions up to 40' available)
Material	H.D. Galvanized steel tubing
Segments	(3) at 10' each
Raise/Lower	1,500 lb manual winch (electric winch optional)

Power Supply/Battery

Batteries	12 6V GC-2 deep cycle
AC Charge	75 Amp charger

Camera

- Full Pan Tilt Zoom weatherproof cameras
- 26x or 36x optical zoom
- View and control remotely via internet
- Auto object track and follow
- Day/Night performance



360° monitoring

Miscellaneous

Hard Drive	Upgrade to 2TB
HP Laptop	Preconfigured with remote access software
Emergency Lights	Rotating Red and Blue Lights
Auto Generator Start	Temp/Volt
Siren Kit	Siren/Horn for Audible Alarm
Electric Winches	2 for Mast Operation
LED Light Bar	High Intensity White Light or Infrared