



CT-2430 TRAILER-MOUNTED CAMERA

The CT-2430 is a portable camera trailer designed to provide height and stability for the deployment of outdoor dynamic video surveillance. The CT-2430 camera trailer is perfect to remotely monitor work zones, construction sites, special events or any application where permanent cameras are not available or feasible.

FEATURES AND BENEFITS

30' MAST

Rotates 360 degrees and retracts for easy transport

TILT-AND-ROTATE SOLAR PANELS

Maximize solar recharging and increase battery life

12 VDC / SOLAR POWER SYSTEM

Sustainable video surveillance anywhere

ENVIRONMENTALLY FRIENDLY

No generator, noise or pollution

WIRELESS COMMUNICATION

Remote monitoring from your PC, laptop, tablet or smartphone

MULTI-USE

Accepts most IP video surveillance cameras and non-intrusive traffic sensors

COMPACT DESIGN

Deploys in 10 minutes and easy to tow and store

PTZ CAMERA CONTROL

Pan, tilt and zoom on your desired location

PRESET VIEWS

Create several views for instant one-click redirecting of camera



BENEFITS OF REMOTE MONITORING

WORK ZONES

VIEW INCIDENTS QUICKER - Improving emergency response
SMART WORK ZONE - Monitor congestion "hot spots"
INTEGRATE INTO TMC - Manage with existing cameras

CONSTRUCTION SITES

PROTECT EQUIPMENT - Discourage theft and vandalism
SAVE TIME AND MONEY - Less surveillance personnel needed
MANAGE WORK SITE - Improve scheduling and logistics

SPECIAL EVENTS

PREVENT INCIDENTS - View and alert security immediately
VIDEO RECORDING - Incident record for investigation
MANAGE PEDESTRIANS AND MOTORISTS - Improve safety and mobility

HIGH-QUALITY CONSTRUCTION

POWDER COATING SUPERIOR FINISH
Impact, humidity, salt spray and rust resistant

4 LEVELING JACKS
For stabilization and easy transportation

MANUAL LIFT MECHANISM
For quick deployment

HEAVY-DUTY PLASTIC FENDERS
For durability

PLASTIC BATTERY BOXES
To minimize battery corrosion

LOCKABLE CONTROL BOX
For security

2-IN. (51 MM) COUPLER OR 3-IN. (76 MM) PINTLE EYE
For easy towing

JAMLOGIC SOFTWARE

CT-2430 comes with Ver-Mac's high-speed modem with GPS to maximize your productivity, efficiency and profitability all remotely from your office or home!

- View your equipment in a list and GPS map view
- View you camera images on a single screen
- Interactive list and map view
- Integrate with PCMS and sensors
- View communication status and battery voltages

MONITORING APPLICATIONS

- Construction site
- Parking lots
- Special Events
- Traffic on highways
- Highways

OVERALL DIMENSIONS

- Overall length: 190 ^{3/8} in. (4835.51 mm)
- Overall width: 86 ^{1/2} in. (2197.10 mm)
- Operating height: 363.5 in. (9232.53 mm)
- Traveling height: 62 ^{3/16} in. (1580.17 mm)
- Axle/suspension: 1588 kg (3,500 lb.)
- Weight (approx.): 1050 kg (2300 lb.)

GENERAL SPECIFICATIONS

- 30 amp battery charger
- 30' orange painted mast (9 m)
- 3 solar panels of 95 watts each (285 watts total), tilt (up to 45 °) and rotate (360 °)
- Eight 6 volt deep cycle batteries (default). Possibility to have up to 12 batteries.
- Solar regulator to protect the batteries against overcharging, over-discharging and short circuits.

OPTIONS

- Stream live video of work zone
- Record video
- Traffic sensor
- Battery charger

Ask for custom options available to meet your needs.

WARRANTY

- 1-year warranty on complete trailers
- 2-year warranty on electronic components manufactured by Ver-Mac

