

Portable Monitoring & Surveillance System

Solar, Wireless Cameras with Trailer/Mast System

Data Sheet / Camera Trailer AK-TI-001

LOW-COST RELOCATABLE CAMERA SYSTEM

The Sensera CTI provides an all-in-one lightweight mast and trailer system for deploying cameras anywhere on the jobsite or any remote site. The mast system supports the mounting of up to 3 complete Sensera camera systems to provide up to 180 degree coverage. The mast can be raised by one person with the built-in winch system. The mast allows cameras to be placed at up to 25' height to provide good overall viewing of the site. The trailer connects to a standard trailer hitch allowing easy movement around the project, or project to project.



Ordering Information

AK-TI-001 Portable Solar Surveillance Trailer
AK-TI-002 Trailer Camera Mounting Kit

SPECIFICATIONS SUBJECT TO CHANGE
Images are for illustration purposes only

Trailer Features

- Built for moving from project to project
- Industrial-grade trailer to give years of dependable service
- Four laterally extendable outriggers for stability in high winds
- 2000 lb axle and 500 lb leaf spring rating
- 14.5" Wheel with 5 lug pattern
- Standard 2" ball coupler
- Mast height 25"

Trailer Specifications

Deployed Configuration
Shipping weight: approximately 800 lbs
Dimensions - 69" x 96" x 90"

Towing Configuration
Height 9' - 4.5"

Width - 69"
Length w/o tongue - 43"
Length with tongue - 96"

Camera Compatibility

Supports mounting 1 - 3 Sensera cameras (models MC26, MC78, MC88, SiteWatch-PRO2 in any combination) - sold separately.

XL-models require additional cable harness and solar panels must be mast-mounted separately.

Installation Steps

- Unhitch trailer at desired location and orientation
- Deploy outriggers and level
- Mount camera(s) on the mast
- Mount solar panels on mount arm
- Connect solar panel pigtail(s) to in-mast cable
- Connect in-mast cables to camera(s)
- Crank up mast

Made in the USA