



# Camera System Accessories

Supporting today's connected jobsite

#### Portable Solar Trailer

The Sensera Portable Solar Trailer provides an all-in-one lightweight mast and trailer system for quickly deploying cameras on any jobsite. 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 and allows the cameras to be placed at up to 25' in height to provide ideal viewing of the site. The trailer connects to a standard trailer hitch allowing for easy portability and relocation.

- Mast height 25"
- 4 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



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

#### **Ordering Information**

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



### Solar Camera Carrying Case

Strong and reliable, this case includes a custom die-cut foam insert to fit your Sensera camera system perfectly. Protects against impacts, drops, dings, and dust. Great for storing and protecting your camera, solar panel, mounts and optional illuminator.

#### **Features**

- Waterproof and dust tight
- Cushioned handles for comfortable lifting & carrying
- Wheels for easy transport
- Latches can be retrofitted with TSA accepted key locking latches
- Dimensions (inches): 49.66L x 21.50W x 8.87H
- Weight: 24.2 lbs (not including camera kit)
- · Unconditional Lifetime Warranty

Ordering Information: AC-C1-001































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#### 20' Portable Telescoping Camera Pole

This 20' aluminum camera pole is the perfect mounting solution for all Sensera Systems cameras, including the MC26, MC78, MC88, and SiteWatch-Pro2. Easily install and relocate your cameras at the best location for flexible, semi-permanent progress monitoring, collaboration, safety and security applications. The pole is reusable and can be taken from site to site - just lower and remove the pole, purchase a new installation sleeve and reinstall.

#### Easy Installation

- Installation can be completed by one person.
- No special tools or ladder/lift are required.
- Kit includes stop bolt and sleeve for poured concrete base installation.
- Sleeve clamp can be used to lock pole in the ground to prevent theft.
- Install the Camera Pole in 5 easy steps:
  - 1. Dig a round hole at least 12 inches in diameter and 24 inches deep
  - 2. Place included sleeve in the hole and add concrete
  - 3. Slide pole base into sleeve and lock
  - 4. Attach camera and solar panel
  - 5. Raise sections into place

#### **Specifications**

- Telescoping pole maximum 20' length (exposed height)
- · Overall length 21.5'
- Collapsed height: 81"
- · Base wall thickness .80
- Base diameter 3", top diameter 1.75"
- Shipping weight 20 lbs
- Maintenance-free high strength 6061 T6 anodized 0.125" aluminum
- Telescoping mechanism: interlocking sleeves
- Interlocking sleeves increase bearing surface to reduce wobble between sections
- Wind rating: Up to 70 mph gusts (single camera system).
   Note: Multiple cameras not recommended and may reduce wind load capacity
- USA Engineered & Manufactured

#### Ordering Information

AK-PI-001 Pole Kit
AC-PI-002 Pole Sleeve, Stop Bolt, Cap

These lightweight, telescoping aluminum camera poles are engineered to withstand winds up to 70 mph with a camera and solar panel.

## **Tripod Mounting Kit**

This handy Tripod Mounting Kit is an ideal solution for rooftop mounting, allowing a jobsite camera to be deployed without puncturing the membrane of the roof. The tripod kit is fully adjustable, easily extending the camera above the parapet of the roof for unobstructed project views.

#### **Specifications**

- Height: 37"-60" (adjustable)
- · Weight: 15 lbs.
- No assembly required
- Collapse to compact size
- · Large base pads for firm footing
- Secure tripod kit with cement blocks or sandbags.

#### **Ordering Information**

AK-XI-001 Tripod Mounting Kit for MC Series Cameras

AK-XI-002 Tripod Mounting Kit for SiteWatch PRO2 Cameras

Trimble® is an Authorized Reseller of Sensera Systems Products & Services



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Made in the USA

