




REMOTE SURVEILLANCE TRAILER

MODEL: RST4300




The RST® is a true Crime Prevention security system that utilizes Video Analytics to detect human activity, as well as vehicles and suspicious objects. When the perimeter is breached, the RST® is capable of sending alarms to field security personnel, or directly to our Video Monitoring Command Center for immediate “voice down” deterrent via the built in Loud Speaker.


FEATURES



4G LTE Cellular Access




Video Stream to Computers and Mobile Devices



Advanced Video Analytics for human detection



Large Battery Backup system




Rugged Wide Track Trailer (maximum stability)




Operates in extreme environmental conditions




High Definition PTZ IP Cameras




Remote restart and power cycle



Loud speaker for remote “voice downs”



Monitoring Service available



Remotely monitored and controlled



24/7 unattended operation





Watch our Demo Video
(click here)



TRAILER DIMENSIONS (transportation mode)

Width	5' 8" (1,781 mm)
Length	11' 5" (4,037 mm)
Height	8' 11" (2,730 mm)
Weight	2,328 lbs (1,055 Kg)

TRAILER DETAILS

Camera, Cellular & RSU Equipment	Mounted at top of 25' Mast
Axle	A/T single axle
Mast Raise/Extension	Manual (12vDC Winch option available)
Mast Height	25' Mast
Mast Load Bearing	50lbs (50Kg) load bearing under 60Mph winds
Color/Logos	Color can be customized Agency logos and other custom branding
Stability	Strong outriggers and 60Mph windproof ability
Hand Winch	Equipped with High Loading self locking hand winch

SOLAR & HYBRID POWER SYSTEM

No. of Solar Panels	4 Panels
Wattage Output	1200 Watts
Hybrid Configuration (optional)	6300W Gasoline Generator (20 gallon fuel tank)
Backup Battery System	900 AH (Amp/Hour) capacity
Backup Power Capacity	3-5 Days without Sun 15-30 days with Fuel Generator

AUDIO/VIDEO OPTIONS

Camera Resolution	1920 x 1080 (HDTV 1080p)
Storage Capacity	500GB (Average 30 days continuous recording)
Cameras	2 PTZ Cameras (4 cameras maximum capacity)
PTZ Mode	100 preset positions, Guard Tours, Control queue
Audio Loudspeaker	Includes a 30Watt Loud Speaker (1500ft range)
Audio Microphone	Optional Outdoor Microphone

ALARM MONITORING

Alarm Monitoring options	<ul style="list-style-type: none"> • Monitored by Customer via Phone App (phone app enables remote Voice-Down) • Monitored by Customer via Dispatch • Monitored by Central Station (monthly fee)
Remote Communication	Verizon 4G LTE (monthly fee)

OTHER FEATURES

- -30 °C to 70 °C (-22 °F to +158 °F) operating conditions
- Includes temperature & power sensors with options for alerts and automatic shutoff
- AC power input available for "trickle charging"
- Certifications: (ISO9001, UL, ADR, CE)
- Effectively monitor video, audio and data in real-time. Powerful thumbnail and timeline search capabilities viewable on PC, Tablet and Smartphones.

