## WCCTV Mini Dome Solar Trailer (750W)





• Fully autonomous surveillance system

wcctv

- Add up to 3 WCCTV Pole Cameras
- Full 1080p HD video
- Support specialized cameras: LPR, thermal and time lapse video
- Integrated 4G LTE connectivity
  - Up to 4TD HDD / SSD Storage
  - Audio and siren alarms



- · 20ft tower
- Rotates nearly 360°
- 750W solar array
- · 24/7/365 Year-round autonomy
- · Silent operation
- · No need for any supporting infrastructure
- · Installed and operational in minutes



- · Fix-Power-Walk Away
- · Easy to move and relocate
- Full remote configuration and diagnostics
- Latest MPPT charge controller tech fo greater yield
- Compact and easy to transport
- Towable by most vehicles
- · No geographical restrictions

#### **KEY PRODUCT BENEFITS**



Complete Managed Service



Multiple Camera Inputs



Invisible Perimeter



Remote Access to Footage



HD PTZ with Smart IR



Live Audio Challenges



24/7/365 Autonomy



Proactive Site Protection



#### GPS Location Information



Ongoing Health Check

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# WCCTV Mini Dome Solar Trailer (750W)

The WCCTV Mini Dome Solar Trailer (750W) is an autonomously-powered surveillance trailer that can be rapidly deployed at practically any location, providing security for construction job sites, parking lots, public events or any off-grid location that requires video monitoring.

It takes just minutes to install the WCCTV Mini Dome Solar Trailer at your locations, and it can easily be moved as your applications change. It is an ideal surveillance solution for locations without any fixed power or video transmission infrastructure.

The trailer has up to 2 of WCCTV's 4G Pole Cameras. All live and recorded footage is accessed via 4G LTE connectivity, so users can remotely access the cameras anytime from any device. With a voice down box to allow for live or prerecorded alerts to trespassers.

The system contains inbuilt video analytics functionality providing verification and alerts, allowing for automated and intelligent surveillance. WCCTV's 4G Pole Cameras all feature additional input channels, allowing the integration of fixed or PTZ cameras, all utilizing the feature-rich capabilities of the primary pole camera deployed on a solar trailer.

The WCCTV Mini Dome Solar Trailer (750W) is integrated with a unique AI smart power offers remote connectivity and diagnostics to access solar performance, reboot the equipment and check solar yield levels.

The trailer features a telescoping 20ft tower that rotates nearly 360 degrees and is equipped with highly reliable750W twin panel autonomous solar power, which is suitable for all locations.

#### PRODUCT ACCESSORIES



Time Lapse Video

High Definition Time Lapse Video Services



LPR

Mobile video surveillance with

license plate recognition

technology

Voice Down System

Integrated blue lights, sirens and audio voice down for maximum visual deterrence

### **EXAMPLE APPLICATIONS**



Oil, Gas & Utility Security



Protect Critical Infrastructure



Asset Protection on Remote Sites



Project Management



Construction/ Demolition



Major Public Events Safety

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**Temporary Works** Security



Health and Safety Review



Roads & Highway Monitoring



Surveillance



Public Space Monitoring

Lot Security

**Business & Parking** 



## **PRODUCT SPECIFICATION**

General	Dimensions (HxWxD)	96" x 78" x 157" (Transport) 78" x 78" x 225" (Deployed)
	Operating Temperature Range	-22 to +122°F
	Power	800AH @ 12V / 750W Solar Array
	Weight	2100lb
	Software Upgrade	Internet / 4G / back to back PC
	Warranty	12 months warranty with options for extended warranty
	Video Inputs	10
Networking	Remote PC Client	Client Software Free Download
	Remote Web Browser Client	Viewing
	Password Protected	
	Remote Smartphone (iPhone) Compatible	Yes
	Remote Tablet (iPad) Compatible	
	Remote Connectivity to Solar Performance	Yes
	Remote Connectivity to Solar Yield	Yes
	Remote Reboot Facility of Solar Equipment	Yes



WCCTV is headquartered in Dallas, TX, with an established deployment network across the United States. To find out more about WCCTV Mini Dome Solar Trailer please contact our USA Head Office:



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