

Cutting edge technology to allow mobilization of video surveillance and/or intrusion detection in a wide variety of environments. Housed in a heated and ventilated weatherproof enclosure, The Sentry can be deployed in almost any location. Highly customizable to adapt to any customer's needs.

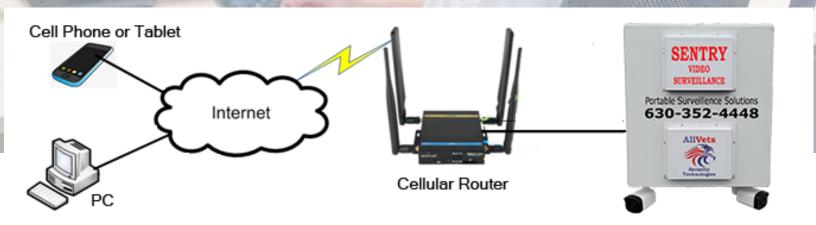
The Sentry video system is based on open-source technology capable of capturing and delivering video surveillance from practically anywhere to practically anywhere. Industry leading makers of intrusion detection panels round out The Sentry's services.

Features:

- Video Surveillance up to 4 4K Cameras
- Intrusion Detection and monitoring
- Network ready / Cellular capable
- Warning Lights
- Audible Warnings
- Video AI capabilities:
 - Facial Recognition
 - Object Recognition
 - Vehicle Recognition
 - License Plate Recognition
 - Make Model Color Recognition
- Wi-fi accessibility
- Remote configuration
- Solar Power capable
- Easily relocated or redeployed

AllVets Security Technologies is proud to announce the release of the The Sentry, a portable video surveillance and/or intrusion detection system powerful enough to protect almost any facility in almost any environment.

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The Sentry

Surveillance System Specifications

Weatherproof Enclosure		
Enclosure	Pole-mountable, Molded Fiberglass Reinforced Polyester (FRP) Industrial Enclosure	
Security	Stainless steel quick release latches with lock hasps	
NEMA rating	Type 3R, 3RX / IP24	
Temperature Control	2 - 40W cooling fans and 2 - 200W with an operating range of -10°F - 120°F	
Lightning Protection	Surge protection on AC outlets plus DiTek Surge protectors on each camera	
Edge Recording / Viewing		
AVS NVR System	Provides image processing, storage, and viewing	
AI System	Object, Vehicle, License plate, and Face* recognition	
Edge Storage	4TB on-board storage	
Cameras (up to 4)		
Effective Pixels	1920 x1080 (HDTV 1080p)	
Focal Length	fixed and/or 15x optical zoom	
Compression	M-JPEG, H.264	
Edge Storage	Micro SD, Max 2TB	
Network/Local Storage		
Wired Connectivity	1000Base-T (RJ-45)	
Cellular Connectivity	4G LTE cellular	
Wi-Fi Connectivity	2.4GHz or 5GHz radio	
Wireless Networking	Wireless networking available up to 600m	
Power		
Power requirements	120VAC	

^{*}Face recognition is dependent upon local, county, and/or state law

Solar System (optional)		
No. of Solar Panels	2 x400W	
Panel Wattage/Output	800W	
Panel Material	Polycrystalline	
Controller	Maximum Power Point Tracking (MPPT)	
Battery		
No. of Batteries	2 x 200AH	
Capacity	400AH	
Voltage	DC 12V	
Material	SLA Gel	
Supplied Voltage	12VDC / 120VAC	