

# V5 Portable PTZ Security Unit

## Rapid Outdoor Security



Self-Powered Outdoor Security Solution

Rapidly deploy security to any location, environment, or cost prohibitive area without being tied to the electric grid.

### Product Features



#### Self-Powered

- Perpetual Power With Proprietary V5 Solar Panels And Battery System
- Operational Without Power Input From V5 Solar Panels For Short Term Deployments
- Extended Operational Time With The Addition Of A V5 Auxiliary Power Pack



#### Computing Platform

- The Most Industrial IoT Device, Designed To Provide Fast, Responsive Data Solutions Even In Extreme Conditions
- Intel CPU E3825 1.33 GHz
- Snappy Ubuntu Core 15.04 Operating System
- Intel Atom E3825 1.33GHz + 4GB DDR3L-1067MHz



#### Multi-Sensor Platform

- HD Video
- GPS
- Temperature



#### User Interface Android and iOS App

- Live Video And History
- HD Downloadable Views
- Role Based Access And Control



#### Wireless Communications

- Outdoor WiFi
- Cellular
- Radio Frequency

## Benefits

### Fast Deployment

- Turnkey Solution
- No Permits
- Fewer Resources Needed
- Effortless Setup

### Lower Expenses

- No Trenching
- 2 Year Warranty

### Increase Awareness

- Prevent Blind Spots
- Less Risk Exposure
- Reduce Crime
- Deter Criminals

V5 Systems' Portable Streaming Security Unit is the world's first wireless portable security solution. V5 PSU's can be configured and installed in under 60 minutes; all packaged in a ruggedized enclosure for easy deployment and/or redeployment in any outdoor environment without the need for trenching and/or permits.

The device allows for streaming video over cellular connection for WiFi and is not limited, or tied to, fixed power or data cables. V5 devices can be added to extend existing security systems to the outdoors or be deployed as a standalone solution. A truly innovative, off-the-grid technology that is capable of addressing all your security needs.



\* 2 year warranty

\* RSA 2048 keys, AES 256 encryption

### Technical Specs

Enclosure	IP67
Unit Dimensions	28" L x 15" W x 12" D
Solar Panel Dimensions	38" L x 21" W x .63" D (X2)
Unit Weight	Approx. 35 lbs.
Solar Panel Weight	Approx. 5 lbs. (X2)
Solar Panel	72W 18V 4A (X2)
Battery Storage System	1KWh

### Video Sensor Specs

Image Sensor	1/2.8" 3.0 Megapixel Progressive Exmor CMOS Sensor
Video Resolution	Up to 1920X1080p
Video Compression	H.264, MPEG4, M-JPEG
Minimum Illumination	Color: 0.05Lux@F1.4 B/W: 0.001Lux@F1.4 Sense-up: 0.005Lux@F1.4
WDR/HDR	Yes
Mechanical IR Cut Filter	Yes
IR LED; Working Distance	30 LEDs; 10-20m
Video Streaming	H.264, MJPEG4, M-JPEG
Lens Angle of View	Complete Area Coverage With Fast 360 Degrees Per Second Panning Speed

Where to buy?  
Visit our Website:  
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