

Coming Soon

Videolarm Solar Packages

2007



Solar Panel & Battery Features

- Solar Modules are Fully Encapsulated to Resist Harsh Weather Conditions
- Corrosion Resistant Control/Battery Enclosure
- Rainproof Bottom-to-Top Passive Airflow Cooling with Filtered Vents
- Electronic Display Notifies Controller of Status/Errors
- NEC Code Compliant
- Low Maintenance and Operating Costs
- UL, FM and CSA Listed Components
- Sealed, lead-acid battery designed for deep discharge cycling
- PV Cell Technology converts sunlight into DC electricity
- Battery storage of a minimum of 5 to 7 days
- Mounting Kit for Solar Panels
- SOV Lightning Arrestor
- 99.99% Power Efficiency

Product Description

Videolarm's Solar Packages offer a more convenient and environmental-friendly power solution for surveying remote areas. Depending on your location and use of either a PTZ or fixed IP camera, Videolarm offers 3 packages consisting of IP Ready Housing (Dome-PTZ or Standard Aluminum Housing-Fixed), a wireless Powerbox (2.4GHz) and a rugged outdoor pressurized dome encasement. Utilizing state-of-the-art Solar PV Cell technology, Videolarm's Solar Packages converts solar energy into DC electricity which is used to power the wireless camera system and banks excess power to a battery system for low light or night operation (stores energy for 5 to 7 days).

SLFDW75-4 - PTZ IP Camera

\$19,158 List Price

FDW75C12N/SP | PB24L24/SP | VLSP01

- Fusion Dome for PTZ IP Camera
- Wireless Power Box (2.4GHz)
- Solar Panel Battery System: 4 Solar Panel (110w) + (3) 250 Amp Hour Sealed Batteries

SLFDW75-8 - PTZ IP Camera

\$31,774 List

FDW75C12N/SP | PB24L24/SP | VLSP02

- Fusion Dome for PTZ IP Camera
- Wireless Power Box (2.4GHz)
- Solar Panel Battery System: 8 Solar Panel (110w) + (4) 120 Amp Hour Sealed Batteries

SLACH13-4 - Fixed IP Camera

\$18,758 List

ACH13 | WMHB12 | PB24L24/SP | VLSP02

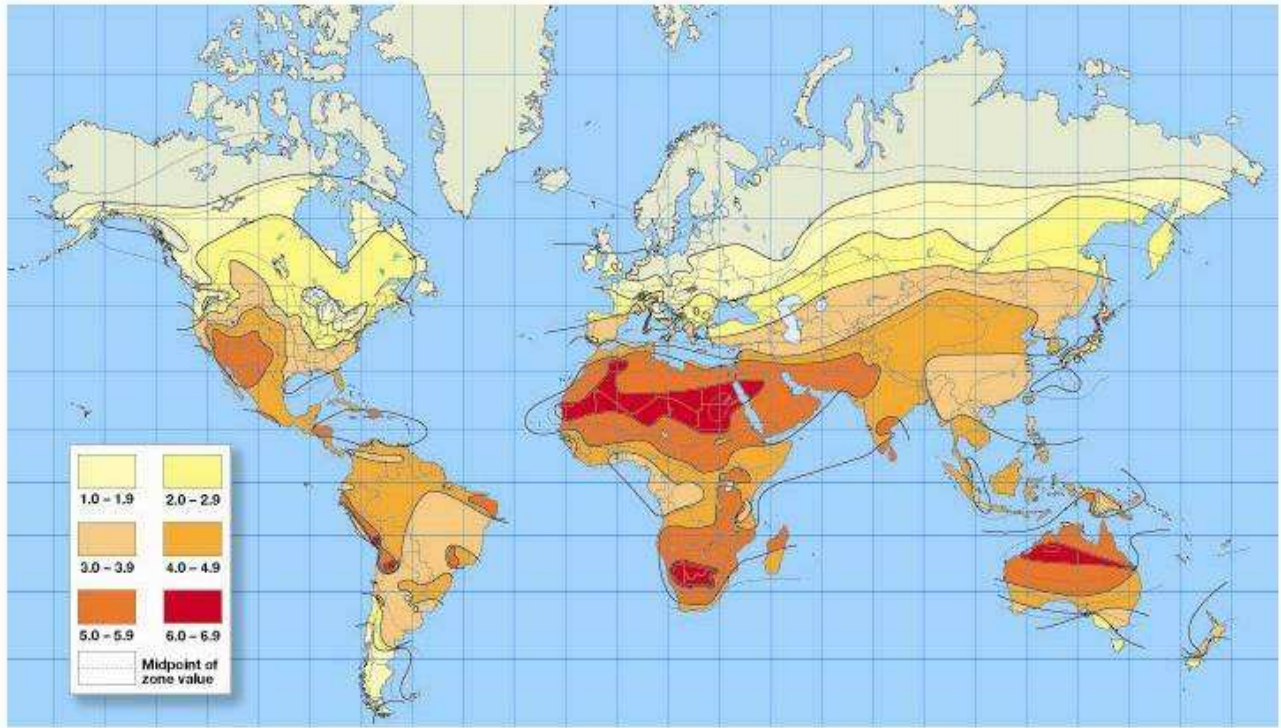
- Standard Aluminum Housing for Fixed IP Camera
- Wireless Power Box (2.4GHz)
- Solar Panel Battery System: 4 Solar Panel (110w) + (4) 120 Amp Hour Sealed Batteries

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Videolarm Solar Packages

World Insolation Map

Winter Peak Sun Hours in Worst Case Month



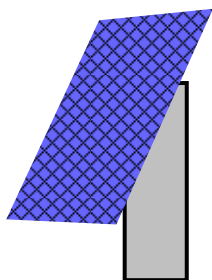
Solar Package Selection Table*

1.0 – 3.9 Peak Sun Hours - SLFDW75-8

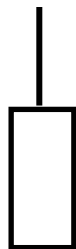
4.0 – 5.9 Peak Sun Hours - SLFDW75-4

*Solar Package Selection Table is for PTZ IP Camera Systems. Fixed IP Camera System, SLACH13-4, can be used 1.0 – 5.9 Peak Sun Hours.

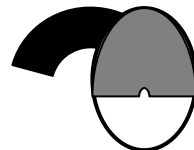
30 Watts Continuous Power: 20w Camera | 8w Wireless | 2w Blower



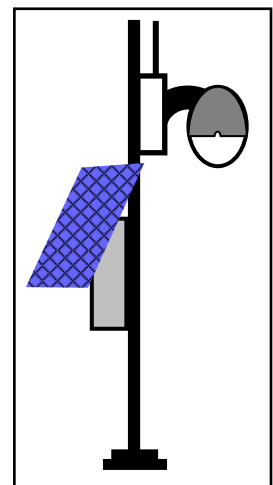
Solar Package



PB24L24/SP



FDW75C2N/SP
ACH13WMHB12



Pole Not Included

Solar Package

Detailed wiring diagram is laminated to the inside of the Solar Package enclosure door.