

Flexible Recharge Options

Charge with 120VAC Shore Power, Remote Solar Power, or an Optional Generator

Rugged Steel Construction

Built to be punished in the roughest surveillance deployments

Modular Deployment Options

Customizable to fit any application, from lighting to jobsite power or a mobile surveillance headquarters



Solar Surveillance Trailer

For Cameras, Communications, and Lighting

18" (Extended)

Telescopic Mast

Quick deployment of mission critical equipment on a stable platform

Package Includes

- Solar Trailer with 400W Solar 400Ah SLA Battery Bank
- 18' Telescopic Mast
- Manual Mast Winch
- Standard Jacks on Corners
- 2-Tone White/Grey Finish

Autonomous Solar Operation

Handle any surveillance deployment, with up to 1200W of solar power

Industry Epoxy Primer and Polyurethane Topcoat

Sleek, attractive, and extremely durable, this unit will impress clients for years



*Not all options shown are standard

MDT Quick Specs	MDT-400	MDT-800	MDT-1200	MDT-1600
Equipment cabinet size (H x W x D)	24" x 15" x 15"			
Travel footprint (L x W)	139" x 64" (~11.5' x 5.5')			13" x 82" (~11.5' x 6.8')
Deployed footprint (L x W)	130" x 64" (~11' x 5.5')	134" x 90" (~11.25' x 7.5')	134" x 117" (~11.25' x 9.75')	134" x 162" (~11.25' x 13.5')
Build material	Painted steel with 2 coats of Industrial Epoxy Primer and Polyurethane Topcoat (optional) Polyurea (Rhino Lined) Base			
Total weight (with 2 x 210Ah Batteries)	~1,900 lbs			~2,100 lbs
Mast height (extended)	21 feet			
Mast height (collapsed)	6.8 feet			
Max mast payload	65 lbs			
Number of mast sections	3 stabilized steel sections			
Solar array size	1 x 380W panels	2 x 380W panels	3 x 380W panels	
Solar charge technology	Advanced MPPT			
Continuous Power Available (in Solar Zone 3)	36 Watts	72 Watts	108 Watts	148W
AC Power Input	110VAC			
Operating temperature	-22° to 140° F (-30° to 60° C)			

*This information subject to change without notice.

Large Deployment Site?

The Micro-Skid is the perfect companion to the larger Solar Surveillance Trailer! Built to be deployed rapidly and withstand punishing circumstances it is the **Ultimate Mobile Surveillance Unit**. Easily load 8 units or more onto a utility trailer and secure any location in a **single trip**. Lock down any jobsite by deploying Micro-Skid systems around a perimeter to support a central Surveillance Trailer.

