


SOLAR POWERED MOBILE CART

SKU: AL600


2x 100W
SOLAR PANELS


12 VDC
POWER GEN


1x 200Ah
BATTERY BANK



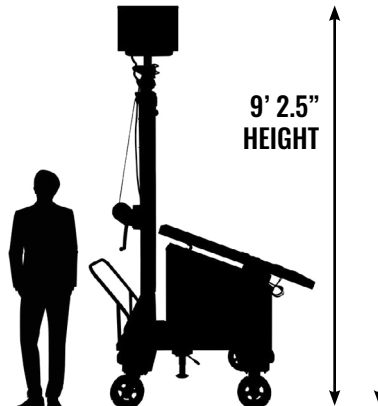
- 18' 11" Max Height Deployed with Anchoring System
- 2x 100W Solar Panels (Foldable for Storage & Travel)
- Manual Winch for Raising and Lowering Mast
- 2x Stabilizing Levers
- Control Panel
- Battery Bank Access
- Locking Heavy Duty Wheels
- Rugged Forklift Points
- Shore Power Connector Included

OVERVIEW

The all-new AL600 is a modular solar-powered mobile surveillance cart with infinite possibilities. The cart can be set up easily by just one person, putting motion detectors, infrared cameras, and HD cameras at your fingertips in minutes. The AL600 combines speed and flexibility to give you security the way that YOU need it. The AL600 platform puts eyes in the sky at a max height of 18' 11" and an optional 4G connection means that you can monitor your worksite or event space from any web-enabled device.

OPTIONAL UPGRADES

-  Surveillance
-  NDA Surveillance
-  Remote Connectivity
-  Lighting



PICTURED: AL600-EDGE3-4G-NCV



OPTIONAL UPGRADES



Surveillance Package

Put eyes in the sky with one of our CCTV Surveillance packages, or add your own surveillance cameras. Be proactive about protecting your site by actively deterring intruders before a crime has been committed, simply by having visible camera surveillance on site. Work with an ArmorLogix Account Manager to determine the best surveillance package for your site. Packages can include PTZ cameras, 360° Fisheyes, and 180° Panoramic cameras. Pair with cellular connectivity for 24/7 remote access. Talk to your account representative about customization.



NDAA Surveillance Package

ArmorLogix is pleased to offer fully NDAA compliant solar platforms that can be installed or used on government facilities or municipalities. ArmorLogix lets you rest easy knowing that our NDAA package meets all US rules and regulations for the National Defense Authorization Act. ArmorLogix also has NDAA compliant surveillance packages that can be added, for a fully NDAA compliant solar powered surveillance cart or trailer. Talk to your account representative about customization.



Remote Connectivity Package

Easily connect to any equipment installed on your ArmorLogix power station with cellular connectivity. Coverage is ensured via dual SIM slots for your choice of carrier (not included). Keep track of your investment by using the included optional GPS (free for the first year) from a PC or mobile. The AL4G also includes WiFi connectivity for remotely accessing equipment from nearby using a laptop or cellular device. These are ideal for use with surveillance packages and other monitoring equipment. Talk to your account representative about customization.



Lighting Package

When the sun goes down, safety and security are even more of a concern for construction sites, parking lots, and events. Our solar platforms are perfect solutions when fitted with one of our light packages. Additional lighting provides additional security, by both actively deterring bad actors, and illuminating the area to prevent trips and falls. Lighting helps keep your employees safe, your equipment safe, and anyone else passing through or using the area. Talk to your account representative about customization.

SPECIFICATIONS

Solar Panels	2 x 100W
Battery Bank	1 x 200Ah
Output Voltage	12VDC
Cart Type	Push
Tire Size	9.25"
Stabilizers	2 x Stabilizing Levelers
Brakes	On 2x Wheels
Telescoping Mast Deployment	Manual
Telescoping Mast Safety Features	Cabling Winch / Mast Locking Pin
Max Wind Speed	20mph
Wiring Harness	2x CAT6 & 4x 12 Gauge
Max Deployed Height	18' 11"

Storage Size	3' 5" x 4' 8.5" x 9' 1.25"
Height with Equipment Enclosure	9' 1.25"
Height without Equipment Enclosure	7' 9"
Width Deployed	7' 2.5"
Width Undeployed	3' 5"
Length from Front to Back	4' 8.5"
Equipment Mounting Enclosure Size	16" x 18.5" x 16.25"
Weight	Approx. 600 lbs. (Not Including Optional Accessories)