



Product Description:

24/7 OSC "S-Series" units are designed to meet the rugged demands of the construction site rental market. The "S-Series" units have over 10 years of Mobile Camera System manufacturing built into them. Each system is designed for easy deployment, 24/7 usage, advanced analytics and with the highest quality high mega pixel cameras. Each unit is designed to be self sufficient and self report any technical problems it may experience. These machines have changed the industry standard for Mobile Camera system deployment.

Product Features:

- Industrial Rental rugged design
- Easy to deploy
- Advanced analytics
- Onboard Redundant hard drive storage
- 1,380W of solar
- 2000amp/hr of AGM Storage batteries
- Hydraulic Mast
- 25' Mast height
- Onboard "monitoring ready" analytics
- 4G LTE Cellular router
- 3MP PTZ cameras w/30 x zoom
- Talk down feature

Applications:

Industrial, Manufacturing, Construction
Entertainment
State and Federal Law Enforcement
DOT's, Traffic monitoring
FEMA, TSA, Emergency management
Oil and Gas
Colleges/Universities

Specifications:

Stowed: 176.4"(14' 7") L x 82.8"(6'9") W x 113"(9'4") H
Deployed: 176.4"(14'7") L x 141"(11.75") W x 295"(24'6") H
Weight: 4,280lbs
Outriggers: Adjustable
Hitch: 2" ball
Axles: 2
Breaking System: Surge
Parking Break: Manual w/chocks
Solar Array: 4 x Panasonic N325 panels (2 x slide out trays)
Solar Controller: Victron SmartSolar 100amp MPPT Controller
Cameras: 4 x 3MP IP 30x Zoom
Camera: Look down on panels 1 x 1080P fixed eyeball
Nighttime Lighting: 4 x 300' IR Illuminators w/photocell
Offsite Remote Controls: Auto ping 8 point controller
 1 Router-auto ping with auto reboot if ping fails
 2 Cameras with remote on/off
 3 IR Illuminators with remote on/off
 4 NVR with remote on/off
 5 Strobes with remote on/off
 6 Analytics device with Remote on/off
 7 Network switch with remote on/off
 8 Spare

Batteries: 8 x 250amp/hr AGM batteries
Connection: Cellular Router 4G LTE
Low Voltage Disconnect: BG-40 with auto reconnect
Control Housing: Lockable
Equipment Panel: Thermostatically controlled fan
Mast Cable: Molded Spiral Nycoil
Talk Down: Valcom Speaker
Strobes: Red/Blue LED w/photocell
NVR: 8Ch with 4TB HDD
Analytics: Checkvideo CV4IP with 6TB HDD
Voltage regulator: Victron Energy Isolated AC/DC Converter
Operating Voltage: 12V
Inverter Voltage: MorningStar SureSine-300 Inverter Input 12V Output: 115vac
Land power charging: Iota 55amp IQ Smart charger