

MSP-200/400 Series

The MS3 is our solution for locations that have no power on a pole. Built with an industrial NEMA enclosure, this solution utilizes the sun to quickly charge the battery. This solution is perfect for parking lots and remote locations, cities, parks, special event facilities that have light poles on timers or light sensors.

Units are customized based on the equipment required to achieve the goals for security, surveillance, and management needs. Please contact your sales representative for more details and quotes.



CUSTOMIZED FEATURES

- Your choice of cameras.
- Cloud-Based solutions, with on camera recording with your preferred VMS or cloud-based video platform.
- Active deterrence: flood lights, two-way audio, strobe lights.
- Live streaming and 24/7 recording accessible through Wi-Fi, P2P or cellular connectivity, using the top 4 US carriers.
- Endless camera options to achieve your surveillance needs.
- Video platform: using your mobile devices, access live and archived video.
- Optional monitoring services.

TECHNICAL SPECIFICATIONS

(units are customized to your application, please request a quote from your rep.)

Power Input

200WP or 400WP industrial solar panels

Power Output

Options on PoE, PoE+ and PoE++
IEEE 802.3af (15W), IEEE 802.3at (30W),
IEE 802.3bt (90W) compliant
12v DC (optional 24DC)

Ethernet Ports

Options: 2/4/8 ports, PoE, PoE+
Connectivity: RJ45

Battery Charging

Type: Options for 12v, 24VDC charging
circuit charges.

Options on batteries: Lithium
Failover: Upon AC loss, instantaneous

Remote Management

Optional remote management tools: options include managed switches,
Victron remote power management software which provides local and/or
remote access to critical information via LAN/WAN. Email and Windows
Dashboard Alert notifications report real-time events and event log history

Temperature

Operating Temperature:
30°C to 65°C (– 22°F to 149°F)

