



MPS METRO 3400

VIDEO PROVIDES A RELIABLE WITNESS

The METRO 3400 hybrid mobile surveillance trailer configuration is our highly featured system designed to provide reliable video collection. This is a useful solution for commercial, education, and law enforcement organizations. This configuration is ideal for unattended long-term deployment on a remote street or at an event. The system will operate using a gas generator for a few weeks on a tank of fuel and will have the ability to be monitored remotely via cellular.

The MPS Metro configuration has a full complement of defense options that include:

- Top mast LED flood lights provide a total of 40,000 lumens into a specific area or in two directions to flood the general area.
- Top mast strobes provide deterrence and triggers when the system is in an alarm status.
- Body riding lights can be set to be continuous or to flash as a deterrent or as a safety indicator.
- 2 superior high quality 180° multi sensor panorama cameras create a 4096 X 1800 360° view. The cameras are excellent in low light conditions and provide 24/7 recording of all activities at the site.
- The PTZ camera allows you the ability to zoom in to get clear closeups or park the camera on a point of interest. The image quality is outstanding even in low light with a range of 450 feet in total darkness.

Features:

- Commander 3400 Mobile Surveillance System
- MP Status and Control System
- Robust Email and SMS Notifications
- 36 ft. Stabilized Electric Mast system
- Fold Down Electric Mast System
- Gas Generator System – 20 Day Est. Operation
- 1200 Ah AGM Battery Pack
- 1 - PTZ Camera 20X 1080P .002 LUX 450' IR
- 2 – 180° Panoramic Camera 4 - 8 MP Sensors
- 12VDC POE Mid Span Injectors
- 4G Cellular Modem / Router
- WiFi System Local Hot Spot / WAN as WiFi Config
- 8 Port Gig Network Switch
- Semi-Hardened Laptop VMS 2 TB Hd
- 25 Days of Retained Recordings
- ExacqVision Pro Video Management System
- 40,000 Lumen Top Mast Light Kit for Area Lighting
- 4 - 4 High Output LED, Top Mast Strobe Kit
- Body Riding Light Control
- Internal Rollout Storage Container
- Tool-less Removable Camera Mounts
- 4 Camera Internal Storage Rack
- Heavy Duty Front Wheeled Jack



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www.mobileprosystems.com





COMMANDER 3400 SPECIFICATION

METRO CONFIGURATION

TRAILER

- Travel: 64" x 194" x 72" (W x L x H)
- Deployed: 90" x 139" x 36 feet
- Gross weight rating: 3000 lbs.

TOWER

- Electric Mast - Height: 36' telescoping style
Mast Construction: 3 section telescoping
Control: 340° rotation

SUPPORT

- 5 jack stands with adjustable outriggers

RACK MOUNT ENCLOSURE

- Capacity: 8U - 10U x 2
- Size: 19" standard rack mount 17"D x 14"H
- Environmental rating: power vented
- Mounting: 1-pin removable

ELECTRICAL

- Standard tower cabling:
 - (6) Ethernet
 - Inverter Power – Pure Sine Wave
 - (2) Power 12/24 VDC
 - (2) four-wire control line
 - custom configurations also available

SHORE POWER

- Power source: 120 VAC 1875 watt max

BATTERY POWER

- 1200 Amp-hour AGM battery packs
- 110 Amp smart charge system

GENERATOR POWER

- 4000 watt gas charge system
- MP Status-controlled charger system
- 20 gallon fuel storage

REMOTE CONTROL STATUS & CONTROL

- MP Status dashboard application monitoring:
 - Fuel level
 - Battery voltage
 - Current power usage
 - Key temperature points
 - Displays active map GPS monitoring
 - Intrusion detection reporting
 - Lighting control
 - Strobe control
 - Arm Disarm control

COMMUNICATIONS

- Cellular, WiFi, WiFi as WAN

POWER

- Shore power/charge, battery run, gas generator

CAMERAS

- 2- 180° 8MP High Def Panorama view
- 2 MP IR lit PTZ camera

RECORDING

- On board video management system
- Laptop based NVR 2TB 30 day
- exacqVision
- Full remote access
- Highly effective vision analytics package

DETERRENTS

- Strobe lights
- Area lighting

REMOTE VIEWING

- Viewer application
- Web viewer
- MP Status and Control

AUTOMATION

- Robust notifications

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