

NSM

SURVEILLANCE

QUICK RESPONSE NSM OBSERVATION & OPERATIONS TRAILER

The Quick Response Observation and Operations Trailer acts as a Main Relay Station and Concealment Control Point for Wide Area Video Surveillance.

NSM's quickly deployable Trailer unit comes equipped with Two (2) Airless Cable Driven Masts (one 52' and one 58' tall.) The completely mechanical masts require no air pressure, excellent for long-term deployment without fear of loss-of-height.

Inside are five (5) 19 inch Racks with work surfaces. The facing racks allow two technicians to operate the installed equipment. The front racks can be dedicated to system operations and video collection devices such as DVRs, Routers, and printers. The rear racks are pre-wired for AC power, and provide space for "user installed" components.

The front section, with its large work surface, is a viewing and work area for additional personnel away from the operators. All of the racks have locking doors.

The Masts come pre-wired for many optional items, such as cell antennas and mast cameras. A custom mast configuration can be designed to meet your requirements.

The NSM Trailer also comes pre-wired for two 30-amp AC services. The AC service provides a separate Technical and Utility power feed. The Technical power supplies rack-mounted items, or mast electronics. The Utility power operates air-conditioning, mast motors, lighting and utility outlets. Two 50-amp inputs are optional.



STANDARD FEATURES:

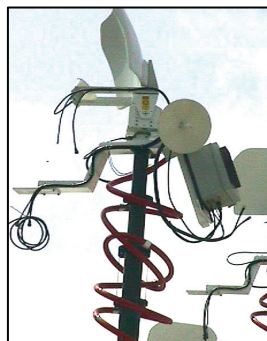
- 10,000 GVW rated Trailer with 4 wheel Hydraulic Surge Brakes
- All Fiberglass Construction for Durability
- Two Airless Cable Driven Masts (52 foot and 58 foot)
- Complete Nycoil Cable Assemblies for Mast Mounted Gear
- Five Equipment Racks laid out in a 3/2 arrangement with Formica Work Surfaces
- Roppe Raised Rubber Tile
- Work Surface in Front of Trailer
- Two 30 amp Power entries and Power Distribution System
- Stabilizer Jacks
- Internal DC Fluorescent Lighting
- 12 VDC Power Supplies and Utility Outlets



Optional Operations System

OPTIONS:

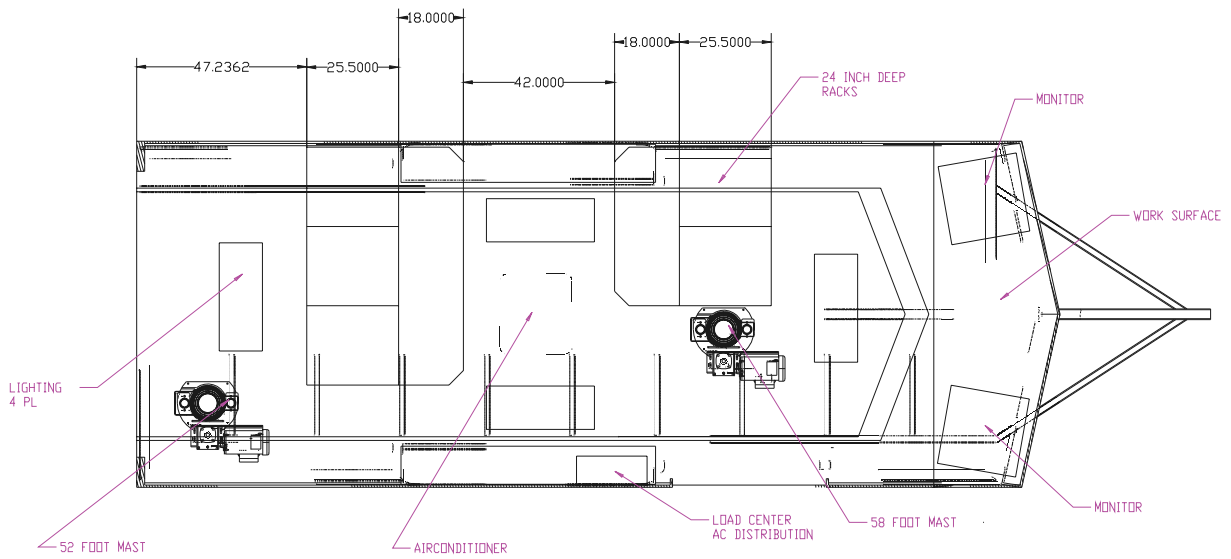
- System Controller Software with Flat Panel Screens
- Mini-MIGS Receive Sites
- Computer Controlled transmitter with High Gain Antenna
- Video Distribution and Recording System
- Omni Receive Antenna and RF Patch Panel for Portable Receivers
- Mast Mounted Surveillance Cameras
- A Wide Assortment of Pole, Wall Mount, as well as Quick Deployable Drop & Run Cameras for Instant Observation of the area.



NSM Surveillance reserves the right to change product design or equipment components to enhance performance, or to replace a manufacturer's discontinued, or difficult to locate parts

NSM COMMUNICATIONS TRAILER

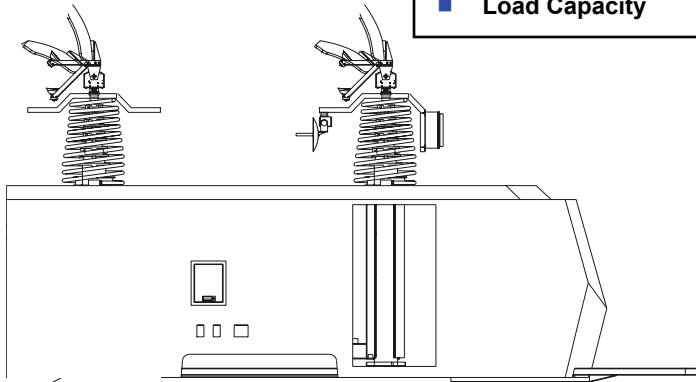
Outline Drawings



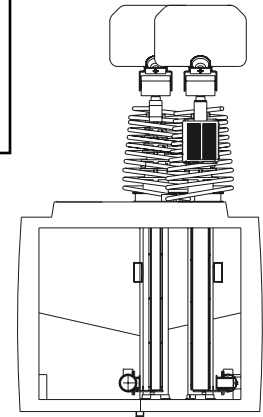
Top View

TRAILER DIMENSIONS:

- Length = 21 ft.
- Length Overall = 27 ft.
- Width = 8 ft.
- Height = 7 ft.
- Height Overall = 13 ft.
- Side Door Width = 3 ft. 8 in.
- Rear Door = 7 ft. Wide x 5 ft. 7 in. Tall
- Load Capacity = 10,000 lbs.



Side View



Rear View