



# Command & Response VEHICLE SYSTEMS

## MOBILE SURVEILLANCE PLATFORMS

NSM Surveillance and LDV, both renowned industry leaders in their marketplaces, have teamed up to provide the latest in cutting edge technologies when it comes to Mobile Command Centers.

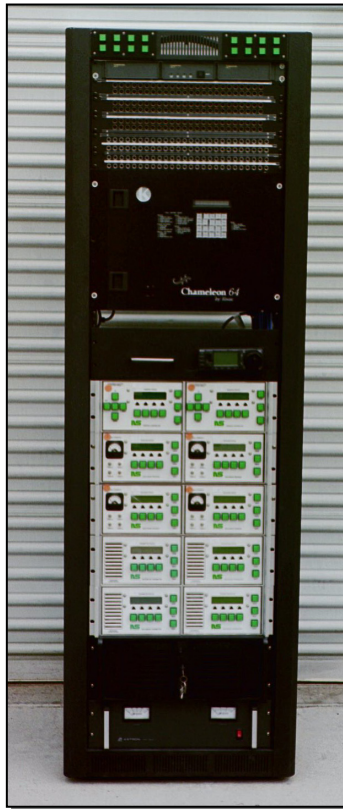
Each vehicle comes complete with a myriad of special features and what others consider options, utilizes custom designs and proven technologies while being built to the highest standards. Includes the finest cabinets, interior fluorescent and exterior halogen lighting, deluxe seating, multiple electrical and phone outlets. Ample storage cabinets and work space, as well as smoke detectors, Carbon Monoxide detectors, basic graphics, fire extinguishers and deluxe user manuals are also provided.

Review the chassis, body and engine and transmission specifications; evaluate our electrical and wiring standards, check our layouts. Everything is professionally CAD 3D draw, documented and retrofitted in a logical manner to enhance usage and performance and not just "made to fit" like our competitors do. Additionally each vehicle has a comprehensive command and control electronics and surveillance ability package which can be upgraded by NS to meet the standards of NASA engineering if desired. For safety purposes each vehicle is provided a final stage and altered vehicle certification as required by Federal Vehicle Safety Standards requirements.

Ask to see some of our actual customer vehicles and immediately see the difference. See the basic specifications of each below. Call for detailed specifications if required.



Shown with NS Mechanical Mast Option



Digital Recorders also available



ITEM	BASIC	INTERMEDIATE	ADVANCED
Chassis **	Freightliner MT-55	Same	Same
GVWR	25,500 lbs.	29,000 lbs	Same
– Warranty	5 Years / 50,000 Miles	Same	Same
Engine	Cummins ISB260HP	Same	Same
Transmission	Allison 2400 5 speed	2000 5 speed	Same
Axles	8000 lb Ft / 17,550 Rr	10,000 Ft / 19,000 Rr	Same
Brakes	Bosch 4W, Wabco 4C	Air brake with Wabco 4S	Same
Steering	Ross TRW TAS-55	TRW TAS-65	Same
Fuel	60 Gal diesel	90 Gal diesel	Same
Frame *	50,000 psi steel	Same	Same
– Warranty	5 Years / 100,000 Miles	Same	Same
Electrical	200 amp	Same	Same
Tires	10R22.5, (2) XZE (4) XDE	Same	Same
Body Size	85'H x 93"W x 30'L	Same	Same
Floor	Lonseal Loncoin II	Same	Same
Galley	YES complete	Same	Same
Lavatory	YES complete	Same	Same
Heat	(3) 12,000 BTU Heaters	Same	Same +
AC	(3) 13,500 AC	Same	Same
Generator	Kohler 15 KW 120/240 vac	Same	20 KW 120/240
12 VDC {pwer	(6) Trojan T125	Same	Same
Invertors	(2) 110 amp commercial	Same	Same
Monitors	(2) 13 inch color	(3) 13 inch	(3) 13 inch / (2) 19 inch
Recorders	(2) RS-232 controlled TL	(3) RS-232 TL	Same
TV/Antenna	YES	YES	YES
Switchers	(2) Pelco or equal	(3) Pelco or equal	Same
Compressor	YES, Cable driven available	Same	Same
Mast	25 Foot Wilbert	Same	Same
Camera 1	Pelco Esprit	Same	Same
Camera 2	NS with NV	Same	Same
Pedestal	Quickset	Same	(2) Same
Radios	Prewired for 6 CFE	Perwired for 12 CFE	Same
Telephone	(6) incoming, (10) Ext	(6) incoming, (11) Ext	(6) incoming, (11) Ext
Cellular	Interface pre-installed	Same	Same
Copier/Fax	YES	Same	Same
Network	10/100 BaseT CAT5	Same	Same
Printer	EPSONEt10/100 TX	Same	EPSON 890
Alarm	OPTEx Vision	Same	Same
Awning	YES	Same	Same
Deck/Walk	YES	Same	Same
Auto Leveling	YES	Same	Same
GPS Mapping	NO	NO	YES
JPS Audio System	NO	NO	YES
Paging Amp	NO	NO	YES
Microwave	RX 1.7-1.9 and 2.4-2.5 RX Site	Same and TX Site	Same and 2 RX with 1 Autotrack
Rack	NS Systems complete	Same	Same
Antenna	24 x 36 Dual Pole	Same	Omni
Nycoil	Packed to spec plus	Same	Same
Command	9100 Camera Control	Same	Same
Monitor	Dual Flat Panels	Same	(4) Flat Panel
Camera Inputs	64	Same	Unlimited
Live Pictures	4	Same	12
DTMF/RS-232	Icom Base	Same	Same
Recorder	(2) Digital 80 GHz swappable	Same	Same
Backup	(2) Spare swappable 80 GHz	Same	32 x 32
Router	16 x 16 AV	Same	Same
Titler	YES	Same	Same
Tour and Scan	YES	Same	Same
Alarm	YES	Same	Same