

SIGS Emergency Communications Vehicle with Integrated Satellite Service

Transportable 'command post' for disaster recovery and first responder organizations



Overview

Mobile emergency response vehicles have become a critical component for emergency response and disaster recovery, and the demand for them has been increasing. There are many companies that offer services to build emergency communications vehicles, and most of them focus primarily on integrating equipment into the vehicle. Unlike these companies, Spacenet offers services to design and produce a completely integrated custom solution that includes all necessary components - vehicle, equipment and mobile satellite communications. Spacenet's Emergency Communications Vehicle integrated with its high-performance satellite services is a valuable solution to support the mission-critical requirements for disaster recovery and first responder organizations.

Features

Spacenet's Emergency Communications Vehicle represents a transportable 'command post' and provides converged data, voice and video communications that can be deployed in ten minutes or less. Although most SUV (Sport Utility Vehicle) size or larger vehicles can be used for emergency response vehicles, Spacenet's demo vehicle is based on a GM H2 Hummer and includes:

- Fully integrated high-performance satellite communications link
- Communications gear including a digital phone, laptop PC, and video surveillance equipment
- Multiple power interfaces for a generator or other standby power
- Auto-acquisition antenna mounted to the roof of the vehicle

Advantages

- Fast deployment for pre or post disaster
- Immediate activation in the event of disaster
- Broadband services
- Support of Voice over IP
- Independent of fixed infrastructure
- Secure
- Ubiquitous

Supports Converged Data, Voice and Video

- Digital voice
- Two way video
- Internet and intranet
- High-speed data

SIGS
**SPACENET INTEGRATED
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Mobile Command Vehicles

- Complete vehicle design and development
- Turnkey systems including satellite voice and broadband service

Auto-Acquire Antenna System

- Vehicle or case mount form factors available
- Collapsible .75M or 1.2M antennas
- Single "push button" set-up - less than 10 minutes
- Automatically seeks and "locks" onto satellite

Supports High Performance Communications

- Spacenet Custom Networks
- Connexstar Performance Series
- Connexstar Broadband Series

Ideal for Emergency Response

- Emergency response vehicles
- Mobile command centers
- Temporary encampment



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