

MENLO PARK FIRE DISTRICT

MOBILE EMERGENCY OPERATIONS SUPPORT/UNMANNED AERIAL SYSTEM VEHICLE



MISSION // As a leader in emergency and disaster response technologies, the Menlo Park Fire District conceived a single mobile operations platform with four distinct missions: mobile emergency operations center support, unmanned aerial systems operations, incident communications and networking support, and information management.

SOLUTION // Nomad GCS designed, manufactured, and integrated a versatile mobile operations solution built on a Mercedes-Benz Sprinter 3500 chassis. It includes a customized UAS storage slideout with charging and maintenance station, comprehensive data and radio connectivity suite supported by an AvL satellite antenna, and a pneumatic mast. An automatic leveling system, awning, workstation with galley, and 8kW generator support extended on-scene operations.

FEATURES //

- Mercedes-Benz Sprinter 3500 Chassis
- Automatic Leveling System
- Slide-Out UAS Storage
- Custom Connectivity and Communications Suite
- Swiveling Driver + Passenger Seating
- Workstation with Galley
- AvL 1.0M Satellite Antenna
- Cummins Onan 8kW Generator
- Exterior Awning
- Pneumatic Mast



Delivery Date:
12/3/2018