INTEGRATED DRONE SOLUTIONS





- + Simple, integrated UAS launch and control
- + Fast data collection and processing at the edge
- + Multi-mission or standalone platforms
- + Power, storage, and tethered flight solutions
- + Field-proven in defense, public safety, utilities, and more

SEAMLESS UAS CONTROL + DATA MANAGEMENT, ANYWHERE

Unmanned Aircraft System (UAS) are transforming field ops in defense, federal, state and local, and commercial missions. From surveillance and reconnaissance to mapping and disaster response, aerial assets deliver critical data... fast. But without dependable ground control, a well-intentioned drone program can fall short.

That's where we come in. Nomad's Connected Mobile Operations Center (CMOC) platforms provide drone control infrastructure and handle massive edge computing workflows with ease. From dedicated drone support assets to supplementary UAS options integrated into full-featured command and control (C2) platforms, Nomad can design the ideal solution to meet your mission requirements.

Our UAS solutions range from simple storage and transport systems to dedicated mobile ground control stations (GCS). Rugged designs get drones close to the action and in the air quickly. Power and connectivity solutions enable sustained ops. When every minute matters, we're ready to help...

Drive the success of your critical drone operations.



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SAFETY // PROTECT PERSONNEL

UAS safety isn't just about the aircraft. It's also about operators. Nomad CMOCs function as full-featured Ground Control Stations (GCS), integrating flight systems, power, and operator workstations in a comfortable, purpose-built environment. By reducing fatigue and distraction, our mobile stations enable longer missions with greater focus. Rugged design and built-in safeguards add protection, ensuring both personnel and assets remain safe in demanding conditions.



SIMPLICITY // CUT COMPLEXITY

Drone ops should simplify missions, not add hassle. Nomad solutions can integrate storage, charging, and deployment directly into the platform. Whether space is tight, multiple drones are needed, or the vehicle serves other roles, we design for ease and adaptability. Simple integrations eliminate heavy cases and ad hoc setups, letting operators focus on flying instead of managing gear.

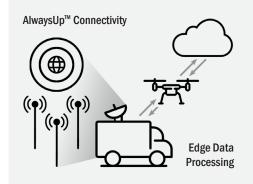




When time is critical, Nomad ensures deployment is fast and efficient. Dedicated launch and recovery systems, including actuated roof doors, integrated home bases, and other innovations, put drones in the air quickly. Streamlined workflows accelerate data movement from aircraft to operators, speeding time-to-decision. By cutting friction at every stage, our platforms give teams the speed advantage to stay ahead of fast-changing missions.

RELIABILITY // TRUST RUGGED PLATFORMS

Mission success depends on platforms that perform in any environment. Nomad designs all-terrain, purpose-built solutions to get drones close, extend loiter times, and improve awareness. From remote terrain to urban deployments, our ground control CMOCs and launch platforms are tested for rugged use. Operators can trust their UAS systems where modified or improvised platforms fall short.



DATA MANAGEMENT // NO DELAY = A BETTER WAY

The old way of handling UAS data meant pulling removable storage from the aircraft, transporting it to a brick-and-mortar facility for processing, then sending results back out for action. That slows mission execution and reduces the value of time-sensitive intelligence. Nomad changes the model. Our integrated mobile edge computing enables on-site processing. Plus, AlwaysUp™ Connectivity Suite blends satellite, cell, and terrestrial networks to move data sets and live streams in real time. Information reaches decision-makers faster and more reliably, without the delays and data loss risks of hand-processed media.

