

How can drones assist in dangerous scenarios?



Fire and Rescue

Use drones to inspect fire scenes after the extinguishment of a fire to assist in determining the extent of property damage and whether property is structurally sound. Investigative tool in determining cause and origin of fire by allowing aerial examination of the entire scene, without putting investigators in harms way. Reduces time needed to conduct damage assessments .



Property Inspection

Drones can be used to capture video and picture representations of blighted properties, power plants and electrical grids. This reduces man hours, and promotes safer and more efficient approaches to inspection.



Public Safety

Drones can be effectively used to provide video and pictures of crime and accident scenes at angles that are simply not available without expensive or cumbersome equipment. Drones can be utilized during law enforcement operations, to include surveillance (general, pre-search warrant intelligence, etc), limited subject tracking and crowd monitoring during special events. Reduces risk to personnel by avoiding direct contact or close proximity to dangerous situations and subjects.



Hazmat Emergency

Drones can be used in hazardous material incidents, specifically in investigating suspicious package investigations. Drones can provide real time assessment of suspected device or package to determine the most effective course of action as well as the needed resources.



Active Shooter

Drones can be used during active shooter incidents to provide real time information while safeguarding emergency personnel. Drones can also be used to document crime scenes, accident/traffic management, search and rescue efforts and crime scene analysis. Drones can facilitate investigative collaboration between agencies as well.

