

Available through EdgeROV www.edgerov.com.au enquiries@edgerov.com.au

EdgeROV Website



SAMS

SMART AERIAL MONITORING SYSTEM

Advanced, affordable, and portable, our autonomous free-flight aerial monitoring system can be configured to meet a multitude of operational requirements.

Not only can the drone automatically deploy from an Easy Guard ground station upon a security trigger such as a vibration sensor, fire alarm, or distress call, but it also can self-deploy and recharge for each scheduled mission. With SAMS, each drone can take off from and land in a different Easy Guard ground station, allowing for long-range inspections and monitoring missions while recharging at multiple locations.

The system consists of 3 main components:



Easy Guard (EG)



Kestrel or Osprey sUAS



Easy Remote Monitoring Software (ERMS)



