



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



EdgeROV Website



SAMS-T

SMART AERIAL MONITORING SYSTEM TETHERED

The tethered version of SAMS features unlimited flight time and unparalleled data security. The entire operation, from takeoff to landing, is completely autonomous and can be performed remotely without the need for on-site intervention. The system features a 60m (200 ft) or a 100m (330 ft) data-over-power (DOP) enhanced tether for resilient, and secure data security.

This persistent solution can support continuous flight even in extreme weather conditions, and it offers precise hovering over the ground station, including vehicle-follow functionality, even in GPS-denied environments.



The system consists of 3 main components:



Easy Guard Tether
(EG-T)



Albatross or Raptor
Drone



Easy Remote
Monitoring Software
(ERMS)

