




Designed for Precision 

# VULCAN AIR P68

missionized by Airborne LINX

A I R B O R N E  
**LINX**

In cooperation with notable Police forces, a new standard for missions with immense workload in high tempo environments has been set.

The combination of a high wing aircraft with retractable gear guarantees optimum views for both camera and crew.

### Airborne LINX

State of the art surveillance components provide optimum support for airborne law enforcement officers and observers in executing their missions:

- Wescam MX 10, including spotter scope fulfils leading edge standards
- Augmented reality system
- LOS
- Vertically mounted stills camera for aerial photography
- Tactical Radio
- Crew Communication management system managing 5 on board radios
- Ergonomic optimized cabin interior for police tasks
- MMU simplifying the management of whole mission equipment suite



*Optimal gimbal position for unobstructed view*



*State of the art operator work station*

### Dispatch reliability

FIKI certification of the aircraft, weather radar, engine pre-heat and an enhanced vision system guarantee the ability to cover the whole operational area regardless of weather conditions.

### Active and passive safety packages

Safety is a huge priority and is reflected in comprehensive, active and passive safety packages integrated within the aircraft. High intensity strobe lighting and conspicuity paint scheme increases visibility helping to avoid traffic collisions. The installation of a combined voice /data recorder and active TCASII System makes the Vulcanair P68R the first aircraft in its class meeting these airline standards.

Additional passive safety equipment contained within dedicated stowage units reachable by each crew member:

- Life jacket under each seat
- Life rafts for all crew members
- Portable ELTs
- Additional mission equipment fire extinguisher

An integrated noise reduction system consisting of three bladed propellers and integrated exhaust mufflers make the P68 particularly suitable for passive surveillance, as the aircraft is not noticeable above environmental noise level.