



Real Time Aerial Awareness for Faster, Safer Response.

Aerial visibility that enhances situational awareness, helping teams understand evolving situations and act with confidence.

The Mozzie supports teams operating in complex, fast moving environments where operational efficiency and situational awareness are essential. By providing eyes in the sky, it helps decision makers quickly understand conditions as they develop, reducing uncertainty and supporting effective coordination. This broader perspective enables informed decisions when timing, safety, and confidence are critical.

Combining a lightweight yet rugged platform with flexible communications, camera, and sensor options, The Mozzie adapts quickly across a wide range of uses. From public safety and incident response to industrial monitoring, infrastructure inspection, and facility oversight, it delivers dependable situational insight that improves outcomes and helps teams operate more effectively on the ground.

Configurable Gimbal Imaging System

See what matters, in any condition – 3-axis stabilised gimbal with multiple configurable sensor modules

High-resolution imaging – 48MP stills or 4K video, with optional telephoto

4K night vision – low-light streaming with optional telephoto

Thermal sensing – heat signature streaming through smoke, fog and darkness

Mission-specific payloads – customisable range of payloads including rangefinders and spotlights

ANPR capability – long-range number plate recognition, day and night

Tough enough for the field – dust and splash resistant (IP54)

Why Choose Grabba Mozzie?



Grabba Mozzie delivers reliable situational awareness through a lightweight, rugged platform designed for portability, rapid deployment and real world operations. Combining flexible communications and sensor options with a sovereign manufactured Australian design, it provides trusted capability that adapts across public safety, emergency response, and industrial environments—supporting confident decisions when clarity, speed, and reliability matter most.

Specifications

Size Folded H 8.9cm x W 24cm x L 34cm

Size Unfolded (Tip-Tip) H 8.9cm x W 81cm x L 70.2cm

Mass 1.7kg

Maximum Flight Endurance 40 minutes

Maximum Hovering Time 30 minutes

Estimated Maximum Flight

Distance/Range 10km

Frontline Capabilities



Law Enforcement

Rapid situational awareness supporting coordinated response, scene assessment, and officer safety.



Emergency Response

Improved incident oversight supporting search, rescue, and safe emergency coordination.



Industrial

Enhanced site awareness to monitor conditions, identify hazards, and improve efficiency.



Identity Secured.

Grabba products are manufactured in Queensland, Australia, adhering to globally recognised certifications and standards. Our facility draws on 70 years of expertise in complex manufacturing to deliver proven capability for mission-critical operations.

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