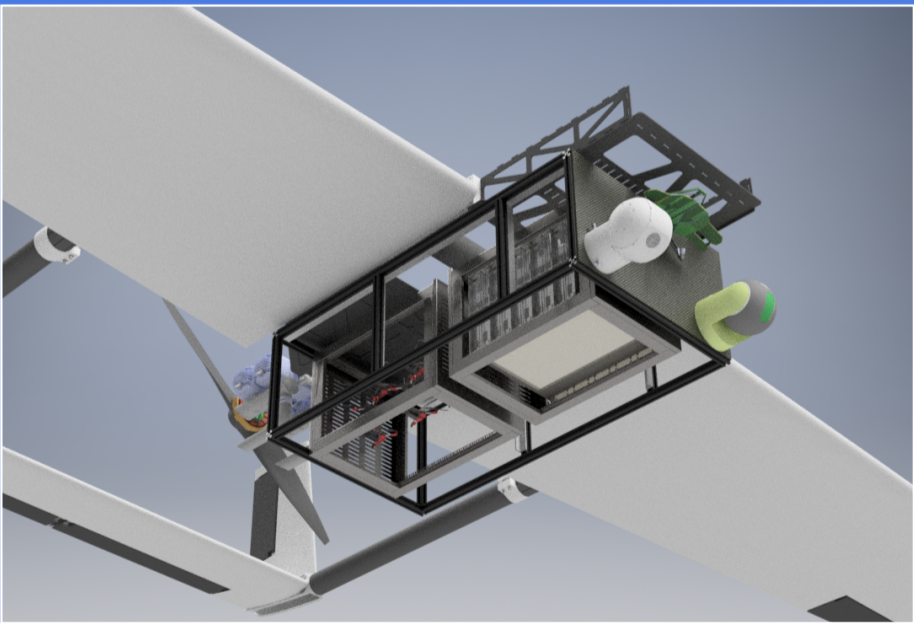


B-600

Simbiant Pty Ltd
High Tech Enablers



The B600 is a multi-mission, heavy lift aerial test platform. The payload module is easily interchangeable and is supplied with 1 kW of 240 V AC power during flight.

Specifications

Empty Weight	70 kg
MTOW	150 kg
Powerplant	4-cylinder DLE-222 15.6 kW (21.5 HP)
Flight Control	on-board open-source autopilot with ground control for mission specification

Interchangeable Payload

Maximum Dimensions	1000×600×450 mm (270 L)
Maximum Weight	50 kg
Supplied Power	1 kW of 240V AC

Flight Performance

Cruise Velocity	35 m/s (125 km/h)
Design Cruise Altitude	5000 ft (1500 m)
Max Velocity	47 m/s (170 km/h)