

The MLB Company: Airborne access to information

# BAT 4 UAV

## The MLB Bat 4 UAV:

- Modular payload bay
- 30 lb. payload, 8 hour duration
- 750 Watt generator system
- Low cost

## Your ideal UAV system for:

- R&D Projects
- Urban monitoring
- Force protection
- Agricultural and wildlife mapping
- Aerial mapping



MLB Company

2551 Casey Avenue  
Suite A  
Mountain View, CA 94043

Phone: 650-966-1022  
Email: [smorris@spyplanes.com](mailto:smorris@spyplanes.com)  
Web: [www.spyplanes.com](http://www.spyplanes.com)



Name: MLB Bat 4  
Uses: Surveillance and monitoring  
Country: USA  
Power: 106cc gasoline + oil (40:1) 2-stroke engine  
Dimensions: 13.0 x 8 x 3.0 feet  
Weight: 55.0 to 100.0 lb  
Speed: 40 to 65 kts  
Duration: 8.0 hours nominal (24 hr max with reduced payload)  
Ceiling: 10,000 feet  
Range: 350 miles (fuel limit)  
10 mile radius (live telemetry link limit, increased range with optional equipment)  
Sensors: Cloud Cap TASE150, TASE200 (E/O, IR), or TASE300 gimbal  
Payload: 30 lb  
Data Link: Optional 2.4 GHz video downlink, 900 MHz 2-way modem  
Launch: Runway (300 feet field length)  
Guidance: Cloud Cap Piccolo autopilot and Piccolo ground station  
Recovery: Lands on wheels in 100 x 50 meter clear area  
Operational: Winds up to 30 knots, moderate precipitation  
Price: Starting at \$135,000 (includes one aircraft with TASE150 gimbal, Cloud Cap Piccolo autopilot and ground station, support equipment. Additional aircraft starting at \$ 100,000 ready to fly.

