

## **Emergency procedures**

### **Engine Failure**

Automatically glides toward home at 35 kts IAS.

### **GPS Loss**

Automatically turns toward home using on-board compass and flies at 35 kts and 330' AGL along the calculated home heading. If GPS comes back up the mission flight plan automatically restarts.

### **Flight Termination**

Engine can be stopped using the long range (10 mile) command/control link in the ground station or using the shorter range (2 mile) radio control hand-set.

### **Other Flight Anomalies**

UAV can be re-tasked at any time to divert or return to a home waypoint if there is any concern regarding flight operation or safety.