

APPENDIX: MODULARITY

This appendix explains how the drone meets the requirements of modularity.

- The payload bay and both the front and back ogives are the only interchangeable parts.
- The wings can be split up in three pieces.
- The measurement of all the individual parts is no longer than 2 meters in any case.
- Removable design.
- The weight of any piece of the drone is less than 4.5 Kg, so an average person can easily manipulate it.
- The battery configuration depends on the selected mission. By means of the printed circuits on the caps, anyone without electrical knowledge can load a battery configuration shown on the manual.

