








Configuration list-SLL-3 Versatile Multi-rotor UAS Kit

No.	Item	Quantity	Description	Picture	Remarks
1	Airframe	1	Carbon-Fibre, with top cover		
2	Airframe arm	6	Carbon-Fibre, with motors & quick-assemble connector		
3	Landing gear	1	Carbon-Fibre		
4	Auto pilot module	1	With IMU, GPS, Compass and other sensors integrated		Pre-installed in the airframe
5	Motors	6			
6	Propellers	6	Carbon, CWx3 + CCWx3		
7	Tools	1	To secure & disassemble propellers		
8	Radios	2	2pcs in a pair		
9	Remote control	1	Brand: Futaba, with battery & charger.		

10	Battery	2	2pcs in one set		
11	Battery charger	1	Model: UP120AC Duo		
12	Battery tester	1	Model: Cellmeter-7		
13	Anemometer	1	Model: AT816		
14	Aluminum case	1	Aerial grade aluminum case with wheels & brakes		840 x 630 x 790 mm 26.8 kg

Optional items

15	Ortho photogrammetry module	1	Ortho photogrammetry gimbal, with 1x Sony RX1R II cameras and camera mounts, cables, triggers etc.		
16	Oblique photogrammetry module	1	Oblique gimbal, with 2x Sony RX1R II cameras and camera mounts, cables, triggers etc.		
17	Camera	1	Brand: SONY Model: RX1RM2		Included in the above gimbal package
18	PPK Kit	1	Brand: Hi-Target PISHON UAV-381-PPK		
19	Airborne LiDAR	1	Brand: Satlab Model: SUL-1		With GNSS & IMU modules integrated

20	LiDAR mounting kit	1	Including mounting board for LiDAR and assemble of IMU antenna		
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