

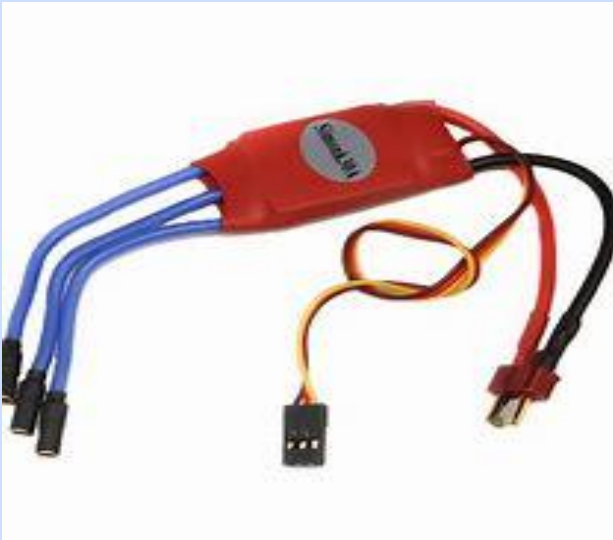





Sr.no	Product	Quantity	Price(RS)	Total Price(RS)
1.	Propeller Pair 10*4.5 Inch 	2	50	100
2.	Quadcopter Frame 4 - Axis Integrated PCB Wiring 	1	600	600
3.	BLDC Brushless Motor 1000KV 	4	360	1440
4.	11.1V - 2200mAh LiPo Rechargeable Battery- 30C 	1	1100	1100

5.	I-Max B6 Battery Charger for 3S-6S LiPo 	1	1500	1500
6.	Landing Gear 	1	300	300
7.	ESC30A 	4	330	1320
8.	XT60 	1	50	50

9.	FS-CT6B (Remote controller with Receiver)	1	2500	2500
				
10.	KK 2.1 Flight Controller	1	2000	2000
				

Total Cost of this Items is Rs. 10,910 /-

Links Related to project before making Drone:

1. APM 2.8

<https://www.ardupilot.co.uk/ardupilot-software.html>

<https://youtube.com/playlist?list=PL6KD5bsVoEPaqn8CgAVnre78BbRXklgEA&feature=shared>

[Mission Planner Home — Mission Planner documentation \(ardupilot.org\)](#)

2. BATTERY

<https://youtu.be/Euid5rvkT8A?feature=shared>

3. CHARGER

<https://youtu.be/abnCU1DQwNY?si=loL9gHDKlu34Tew9>

4. ESC (Electronic Speed Controller)

<https://youtu.be/6kGfA9zVQR4?feature=shared>

5. FLIGHT CONTROLLER

<https://youtu.be/rSmtSuHyjBY?feature=shared>

<https://youtu.be/JQ1ez21r5i4?feature=shared>

6. REMOTE CONTROLLER

<https://youtu.be/mAtXqy6GCzk?feature=shared>

7. PIXHAWK

https://youtube.com/playlist?list=PLYsWjANuAm4r4idFZY24pP6s1K6ABMU0p&si=C_Hb8Y1pgkqIQ1qG

8. BLDC MOTOR

<https://youtu.be/mhNEaQT0wIA?si=RGqyRI5pXCclPkwP>

9. PROPELLER

https://youtu.be/bave_d-joh8?si=T2jjopTi1My911oa