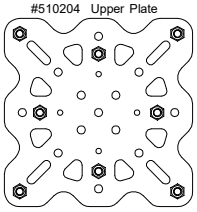
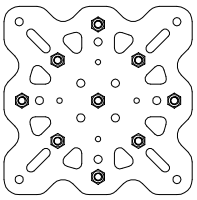
Kopis X8 Cinelifter 5"(Caged Version) Assembly Guide

PART LIST

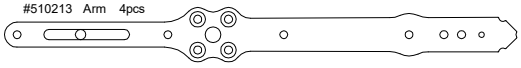
#510204 Upper Plate



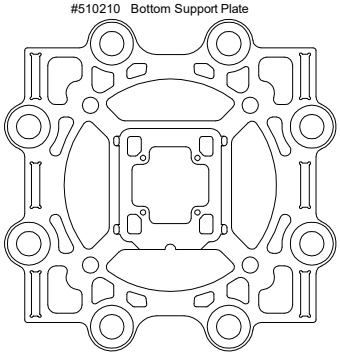
#510205 Lower Plate
（With 9 Pressure riveting nut）



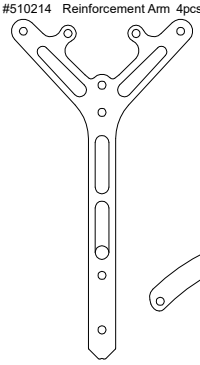
#510213 Arm 4pcs



#510210 Bottom Support Plate

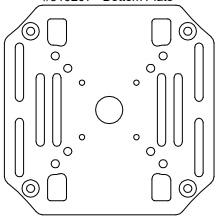


#510214 Reinforcement Arm 4pcs

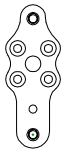


#510223 Carbon fiber Cage-Short 4pcs

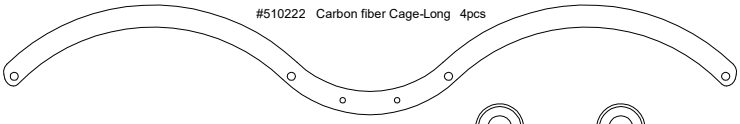
#510207 Bottom Plate



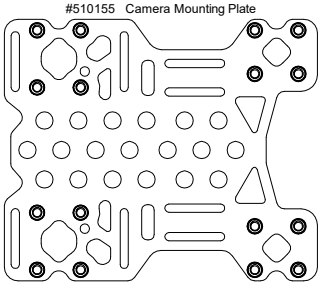
#510215 Motor Holder 8pcs



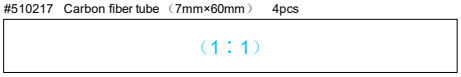
#510222 Carbon fiber Cage-Long 4pcs



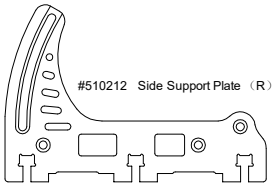
#510155 Camera Mounting Plate



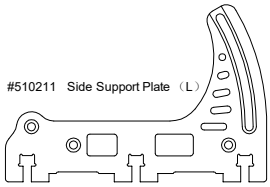
#510217 Carbon fiber tube（7mm×60mm） 4pcs



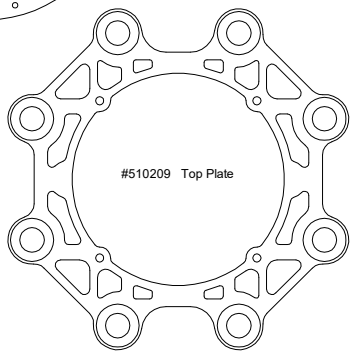
#510212 Side Support Plate（R）



#510211 Side Support Plate（L）

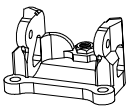


#510209 Top Plate

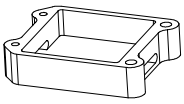


#31117 TPU 3D print set 17pcs

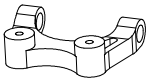
FPV Camera Mount



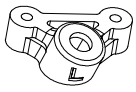
GPS Holder



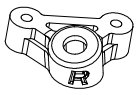
Antenna Holder



SMA Antenna Mount（L）



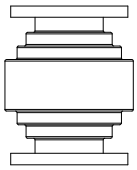
SMA Antenna Mount（R）



Positioning Sleeve 8pcs

Landing Gear 4pcs

Gummie M8 9pcs



Gummie M3 8pcs

Locknut M2 4pcs

Nylon Standoff M3*5 4pcs

Locknut M3 17pcs

Screw M3*10 10pcs

Flat Head Screw M3*8 4pcs

Screw M3*8 50pcs

Socket Cap Screw M3*5 34pcs

Screw M3*16 4pcs

Screw M3*12 26pcs

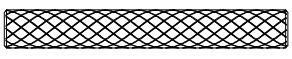
Hand Screw M3*8 2pcs

Screw M3*35 4pcs

Screw M2*14 4pcs

Metal Stud M3*16 22pcs

Aluminum Standoffs M3*37.5 34pcs

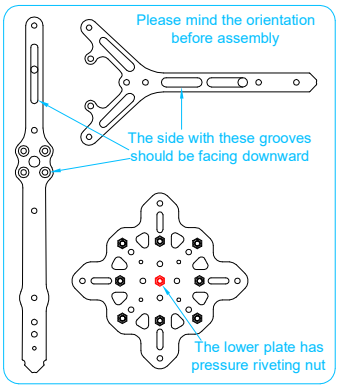


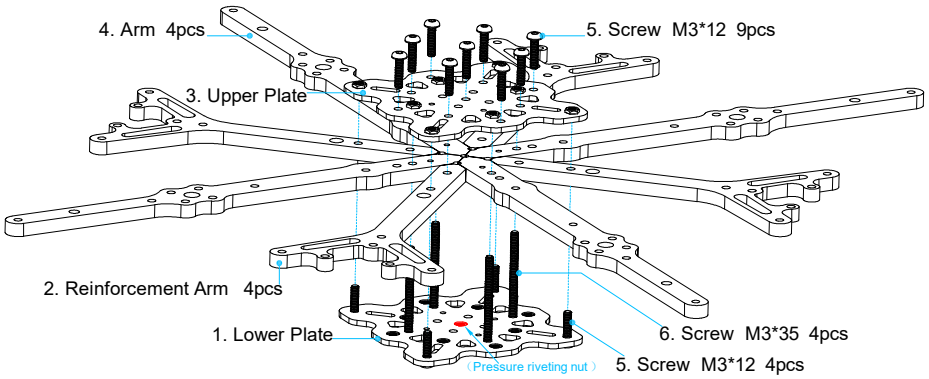
Aluminum Standoffs M3*100 4pcs

Aluminum Standoffs M3*60 4pcs

（1：1）

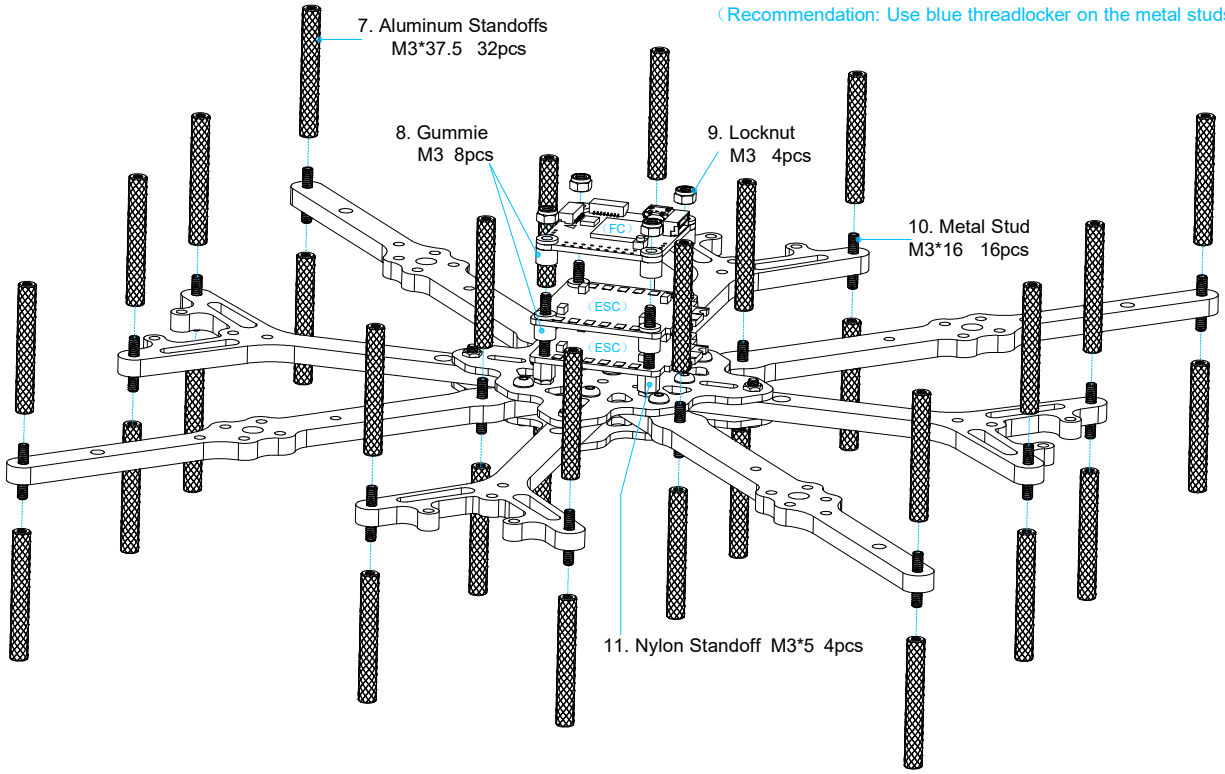
1





2

（Recommendation: Use blue threadlocker on the metal studs）



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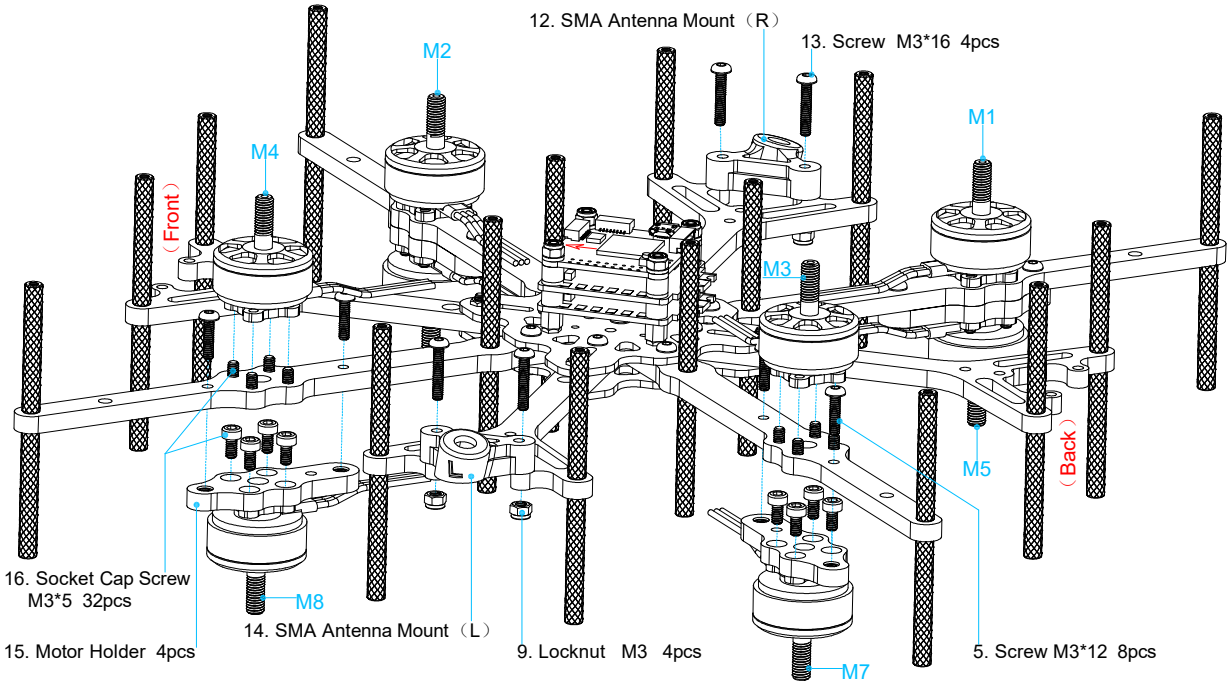

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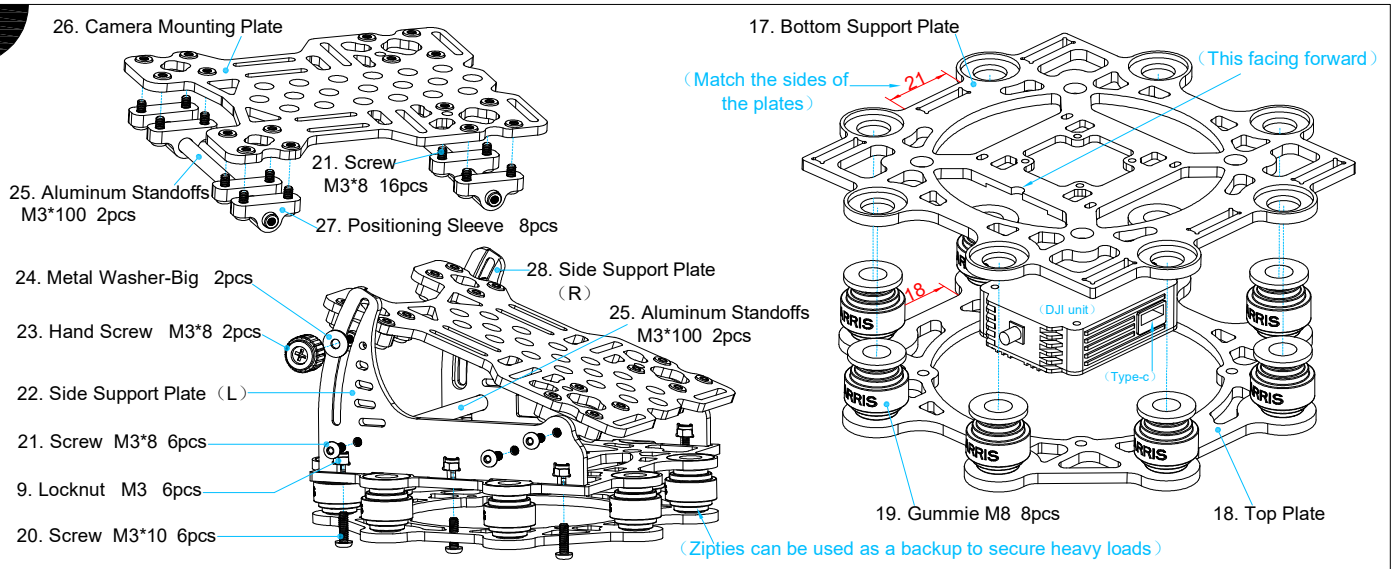
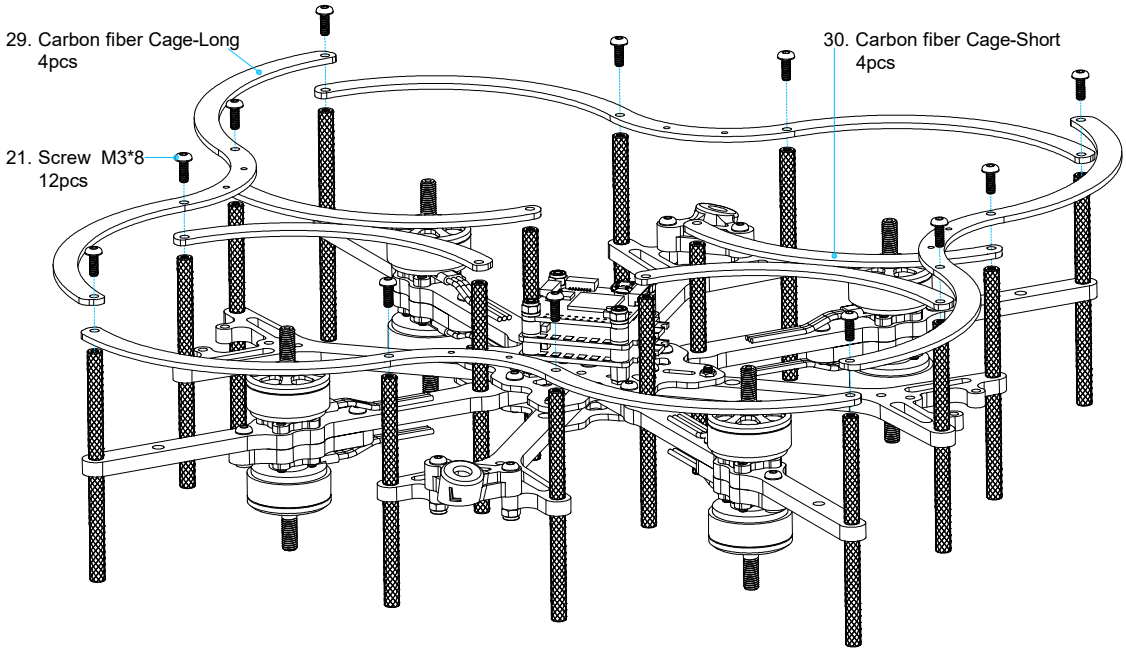
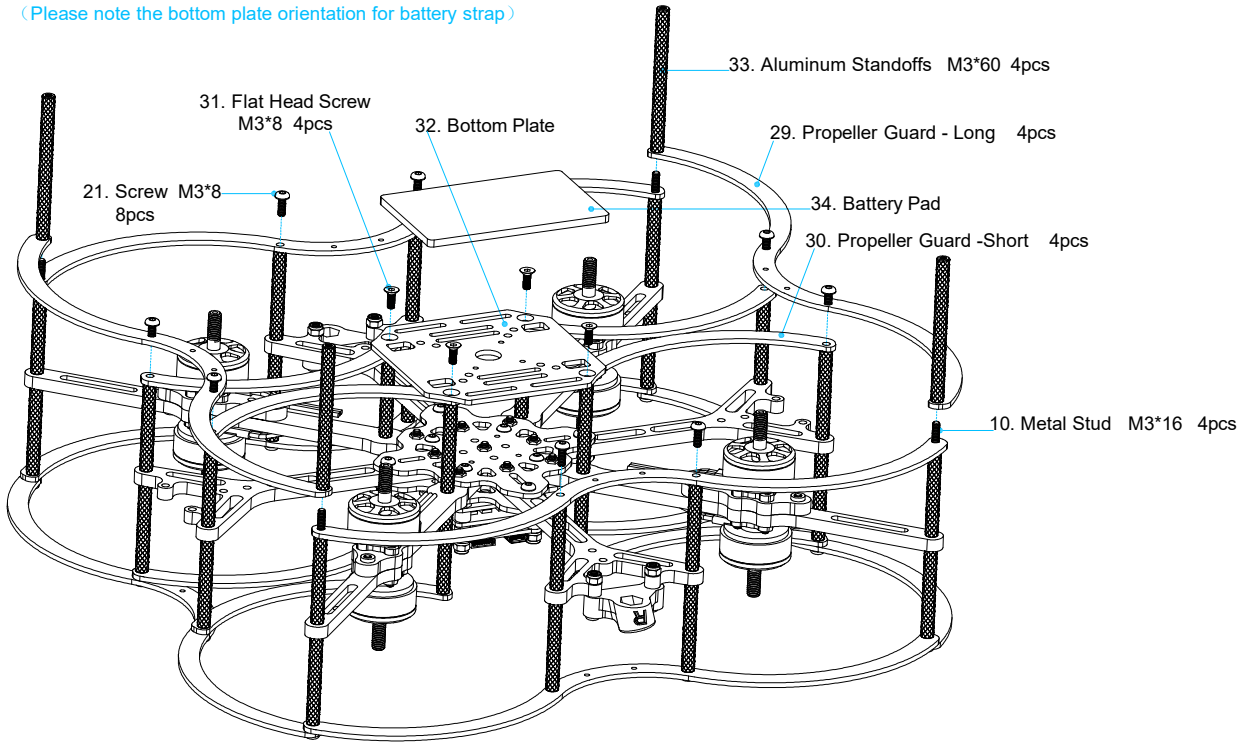

26. Camera Mounting Plate
21. Screw M3*8 16pcs
25. Aluminum Standoffs M3*100 2pcs
27. Positioning Sleeve 8pcs
17. Bottom Support Plate
（Match the sides of the plates）
21
（This facing forward）
24. Metal Washer-Big 2pcs
23. Hand Screw M3*8 2pcs
22. Side Support Plate（L）
21. Screw M3*8 6pcs
9. Locknut M3 6pcs
20. Screw M3*10 6pcs
28. Side Support Plate（R）
25. Aluminum Standoffs M3*100 2pcs
18
（DJI unit）
（Type-c）
19. Gummie M8 8pcs
18. Top Plate
（Zipties can be used as a backup to secure heavy loads）

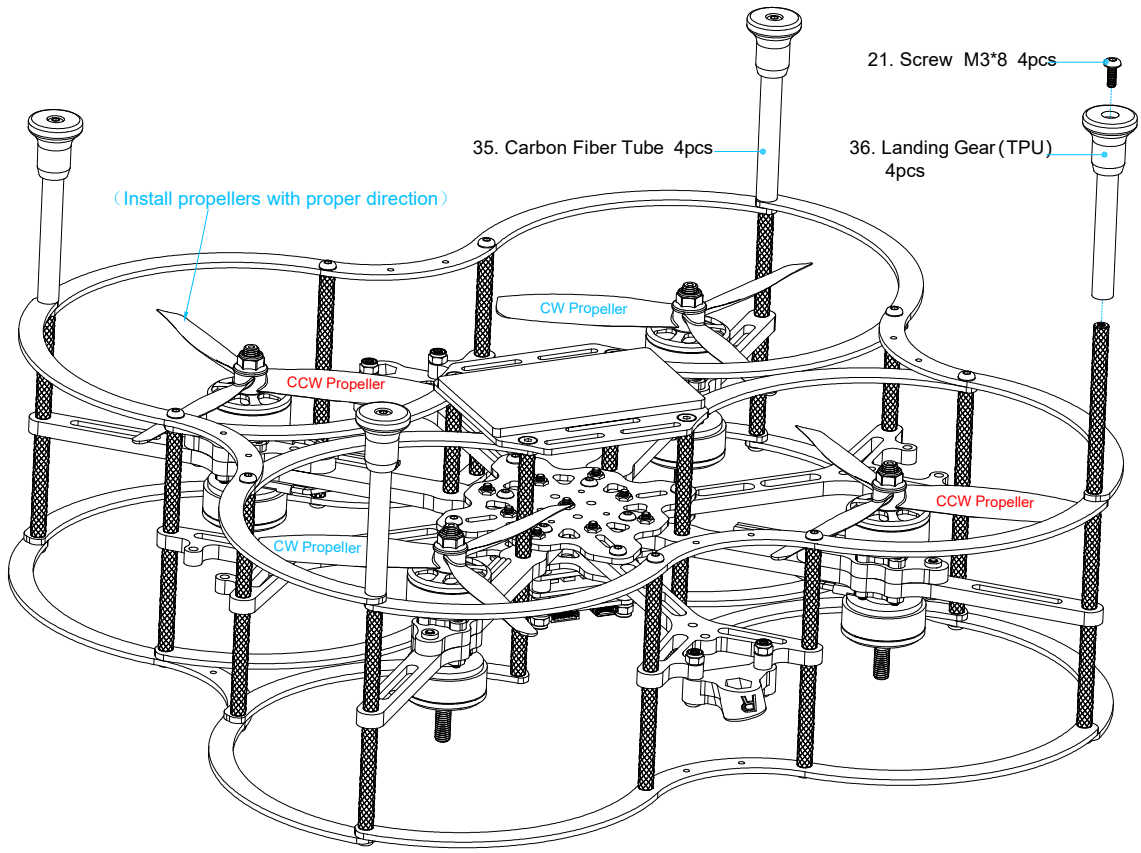
5


29. Carbon fiber Cage-Long 4pcs
30. Carbon fiber Cage-Short 4pcs
21. Screw M3*8 12pcs

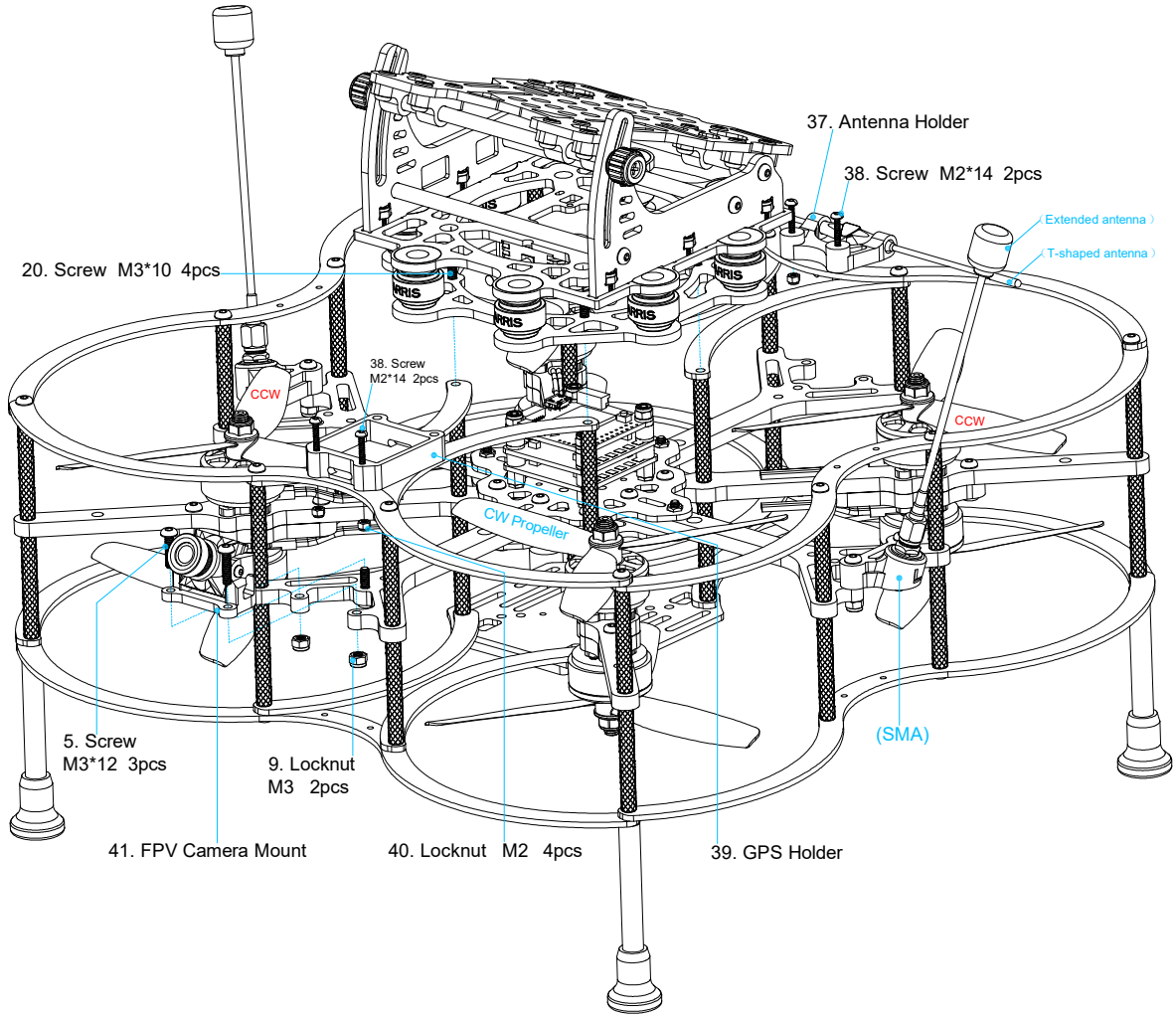
6


（Please note the bottom plate orientation for battery strap）
33. Aluminum Standoffs M3*60 4pcs
31. Flat Head Screw M3*8 4pcs
32. Bottom Plate
29. Propeller Guard - Long 4pcs
21. Screw M3*8 8pcs
34. Battery Pad
30. Propeller Guard -Short 4pcs
10. Metal Stud M3*16 4pcs

7


21. Screw M3*8 4pcs
35. Carbon Fiber Tube 4pcs
36. Landing Gear (TPU) 4pcs
(Install propellers with proper direction)
CW Propeller
CCW Propeller
CCW Propeller
CW Propeller

8


37. Antenna Holder
38. Screw M2*14 2pcs
(Extended antenna)
(T-shaped antenna)
20. Screw M3*10 4pcs
38. Screw M2*14 2pcs
CCW
CCW
CW Propeller
(SMA)
5. Screw M3*12 3pcs
9. Locknut M3 2pcs
41. FPV Camera Mount
40. Locknut M2 4pcs
39. GPS Holder