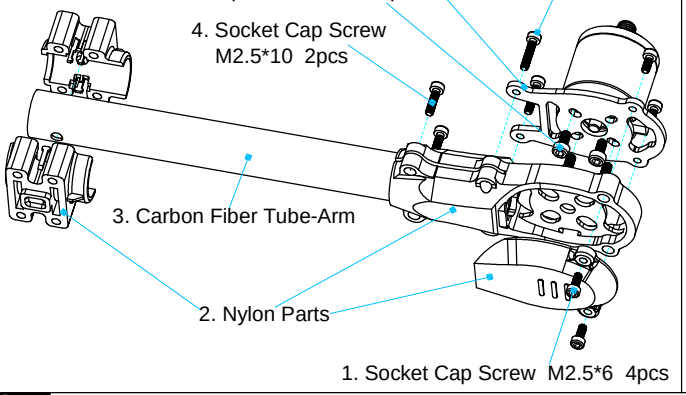
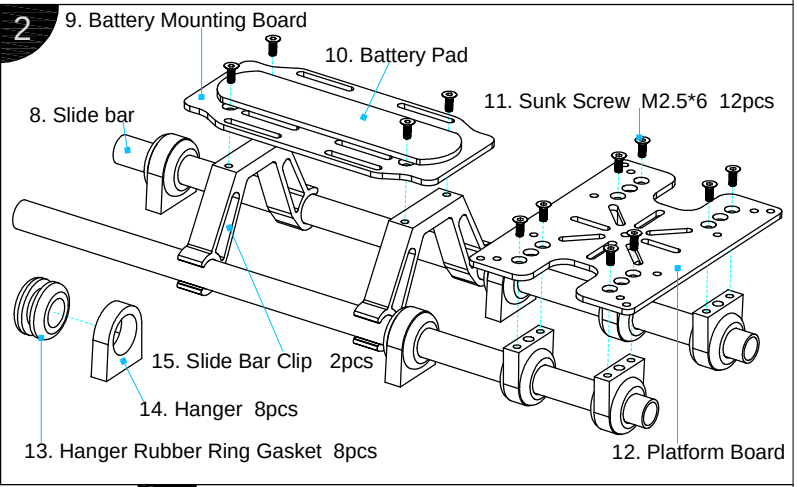
X500 v2 Assembly Guide

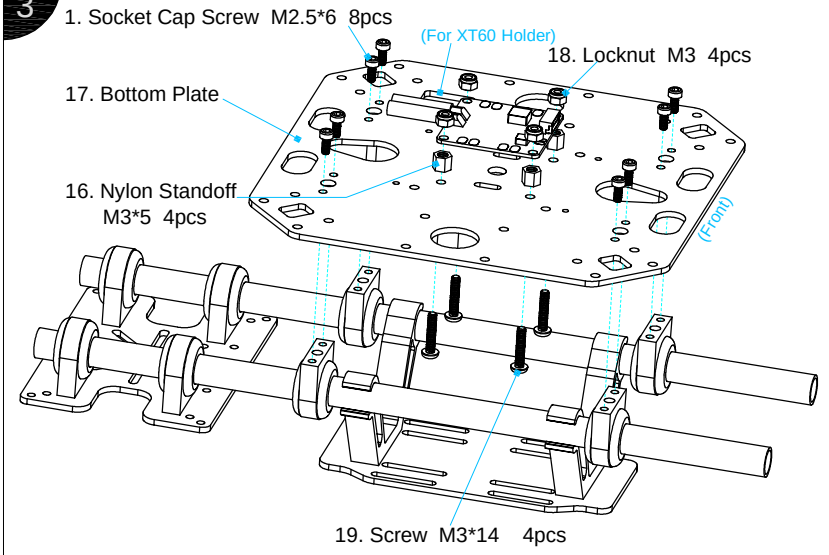
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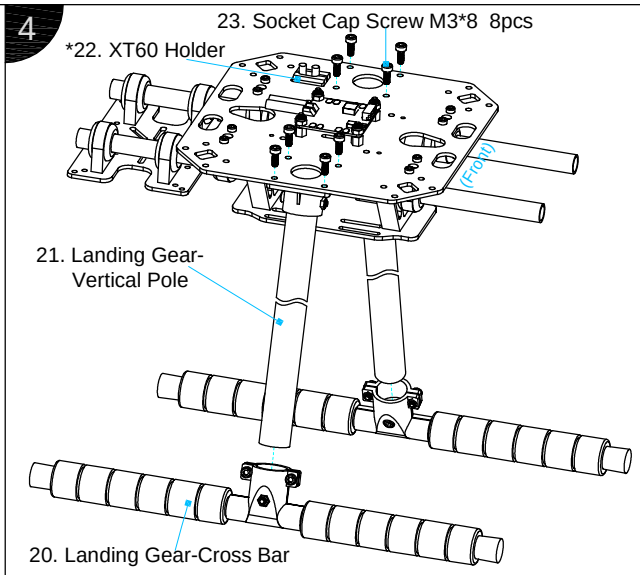
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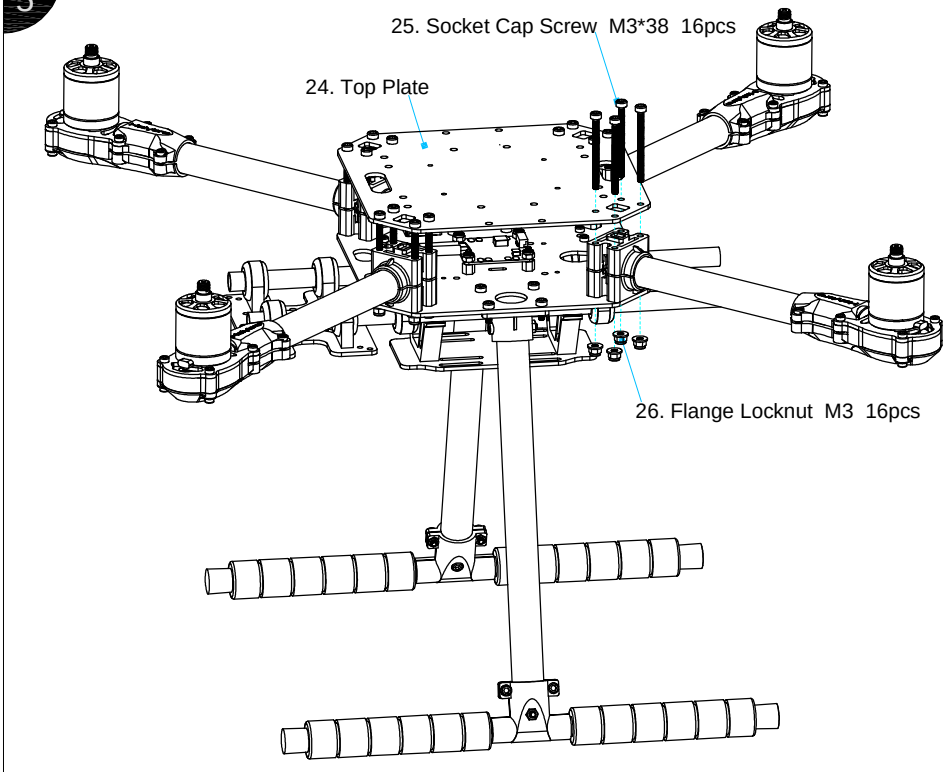
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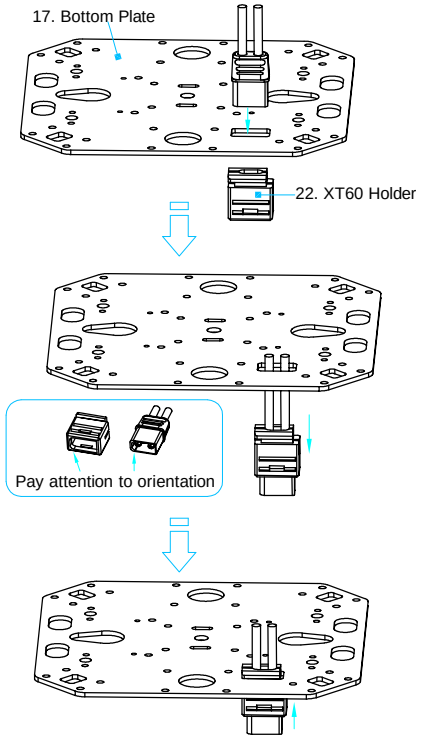
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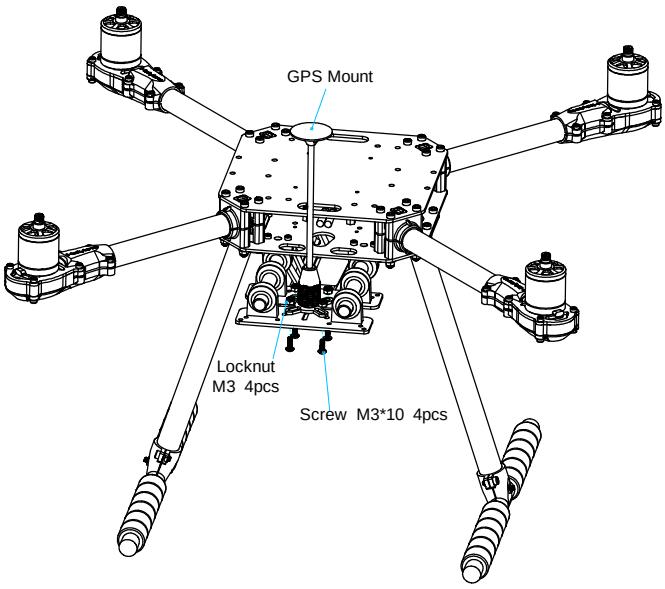
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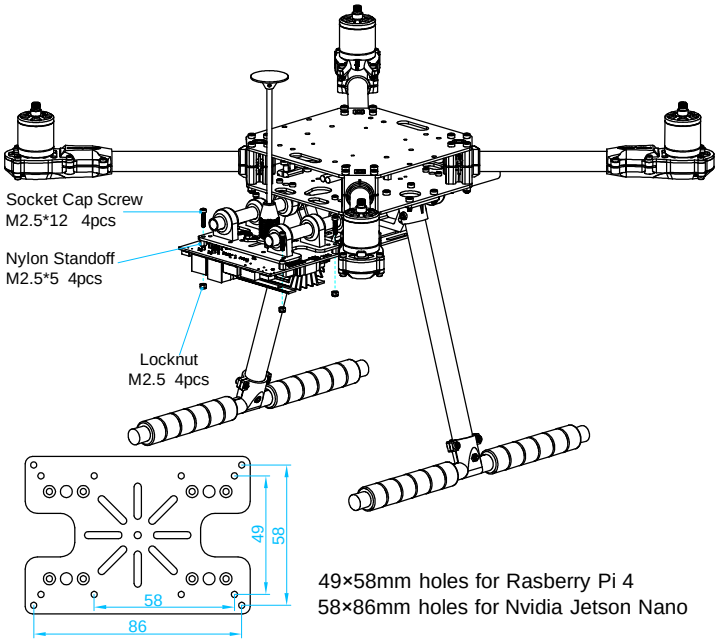
*XT60 Holder Installation Guide



GPS Mount Location Suggestion

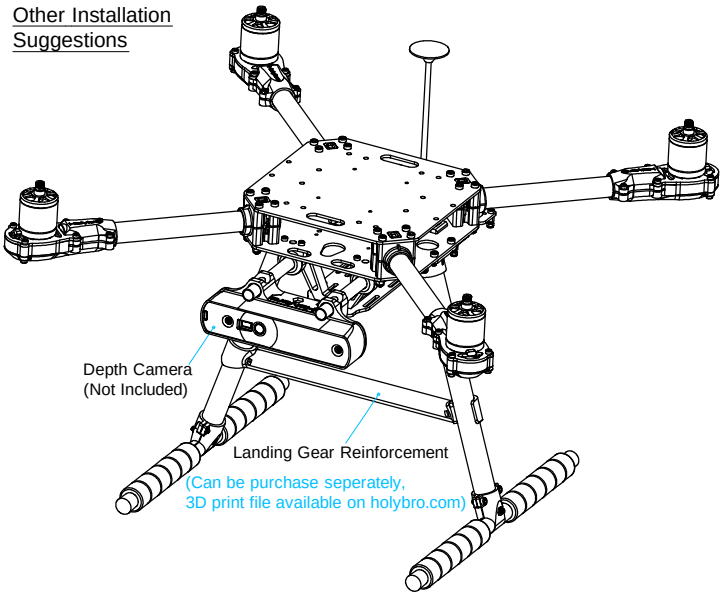


Companion Computer Mounting Suggestion

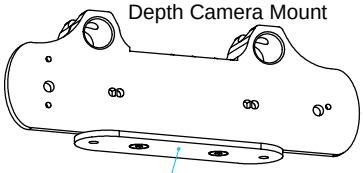


49×58mm holes for Rasberry Pi 4
58×86mm holes for Nvidia Jetson Nano

Other Installation Suggestions

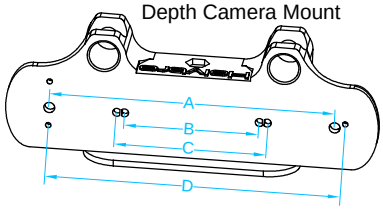


Depth Camera Mount



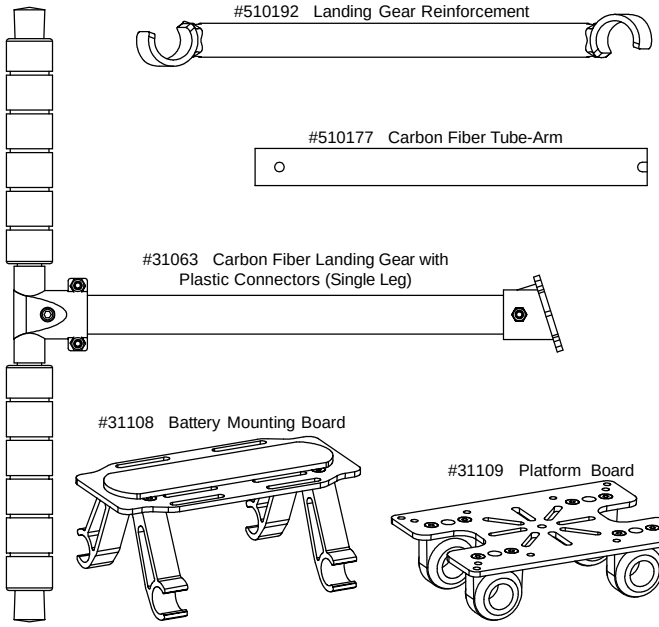
Bottom facing Platform
(For bottom facing sensors such as lidar, optical flow, infrared sensor, etc)

Depth Camera Mount



A: For Intel Realsense D455 (95mm, M4, 2pcs)
B: For Intel Realsense D415/D435 (45mm, M3, 2pcs)
C: For Intel Realsense T265 (50mm, M3, 2pcs)
D: For Structure Core (98.65mm, M1.6, 3pcs)

PART LIST



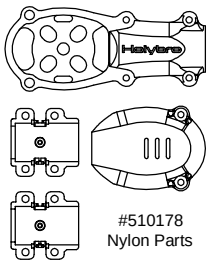
#510192 Landing Gear Reinforcement

#510177 Carbon Fiber Tube-Arm

#31063 Carbon Fiber Landing Gear with Plastic Connectors (Single Leg)

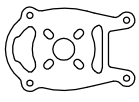
#31108 Battery Mounting Board

#31109 Platform Board



#510178 Nylon Parts

#510181 Motor Base



#31110 Depth Camera Mount

