

Installing Ultrasonic Sensor for Robot Kit.



Assemble the FPV holder and servo



Use two self-tapping screws (in the FPV package) to tighten



Prepare the items



To fit the servo horn into the black holder we need to modify as pictured. Best tool to do this with is a side cutter Caution: Be carefully with cutter and sharp edges of the horn.



Cut so it looks like this.



Place the modified servo horn inside the bracket and secure with 6 * M2.5 screws in the servo package



It should look like this



To tighten the ultrasonic sensor, we can use several cable ties (Not included in the Kit). Alternatively, you can use other methods: - Use rubber bands - Thread or Plastic Strings



It should look like this



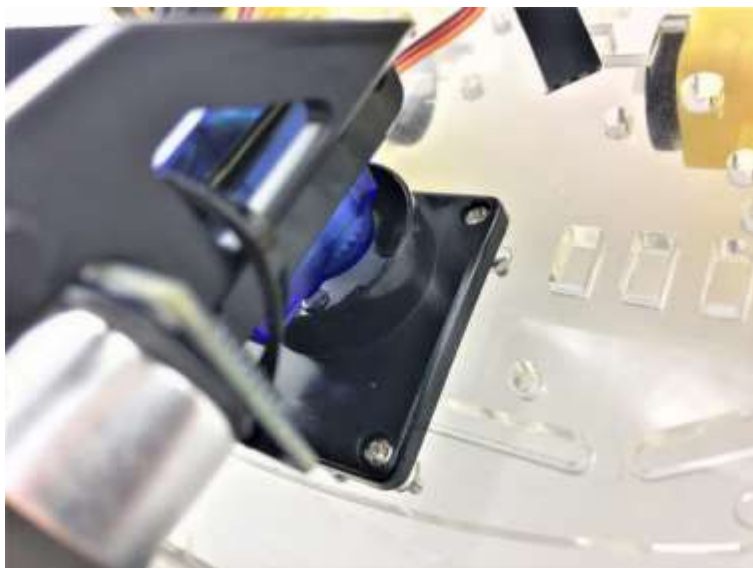
Prepare the Self-tapping screw in the Servo package and tighten the sensor part with servo rack



It should look like this



Gather four M2.5 screws and corresponding nuts in the FPV package to secure to the bottom chassis



Complete.