1. First, insert the securing pins through the holes on the highlighted diagonal position shown below. Then, attach and secure the upper plate of damping unit to the Phantom 2 airframe with four M3x5 screws.

2. Attach the bottom plate of damping unit to the upper plate of the damping unit through four vibration absorbers. Be sure the lip of the vibration absorbers are properly inserted through the mounting holes of the bottom plate. The damping unit on the four damping units is inserted downwards.

3. Firmly insert the securing washers into the securing pins to lock in the damping unit.

4. Plug the 8-pin cable from the Phantom 2 to the Phantom 2 port on the anti-interference enhancement board, then connect the H4-3D port on the anti-interference enhancement board with the 8-pin port on the gimbal via the supplied 8-pin cable. You can either attach the anti-interference enhancement board to the bottom of Phantom 2, or install it inside Phantom 2 housing.

5. Connect the video output board with the connection cable from the gimbal, ensure the connection orientation is correct. Mount the camera onto the gimbal and secure the camera with camera bracket by using two M2.5x6.3 screws. Firmly insert the video output board connector into the mini-USB port on camera to complete.

6. Assembly is finished. Ensure the installed damping unit is aligned parallel with the Phantom 2. Double check and ensure all vibration absorbers are securely fastened and the gimbal is properly assembled prior to use.

* Be sure to position the 8-pin port on the H4-3D gimbal should only be used for connecting to the Phantom 2. Do not connect any other devices (such as a video downlink transmitter) to this port, otherwise the gimbal may be damaged.

* Do not power on the aircraft before mounting the camera onto the H4-3D gimbal, otherwise the gimbal may be damaged.

安装指南