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Zenmuse H3-3D v is a three-axis gimbal used to control the positioning and stabilization of GoPro HD Hero 3/3 + cameras in conjunction with the DJI Phantom2 drone. It is ready to use, easy to install, light and reliable system. The system is characterized by high precision and very smooth work. Version : 1.1, without GCU Main features

- 3-axis gimbal
- body made of aluminum
- built-in independent IMU controller (inertial measurement unit)
- low weight
- compatible with DJI PHANTOM 2
- intended for GoPro3 and GoPro3 + (Black and Silver)
- Zenmuse technology

Technical parameters

- gimbal power supply: 3S ~ 6S LiPo (12 V ~ 26 V)
- the requirements of the accompanying software: Windows XP SP3; Windows 7; Windows 8
- power consumption: 400mA-600mA (@ 12V)
- operating temperature range: -10 ° C + 50 ° C
- weight: 168 g (without camera)
- gimbal dimensions: 97 mm x 95 mm x 73 mm
- precision of adjustment: tilt / turn +/- 0,02 °; precipitation +/- 0,03 °
- maximum speed of rotation: +/- 130 ° / s
- tilt range: 130 + 45 °
- safety standards: FCC (USA) - YES; CE (EU) - YES; RoHS (EU) - YES
- product page: <http://www.dji.com/product/zenmuse-h3-3d>
- Warranty 2 years