Sky Drone FPV – NSA-Proof Digital Video Transfer System for Drones Available on Crowdfunding Site Indiegogo

HONG KONG, August 19th 2013, Sky Drone FPV is the world's first and only digital, high definition drone video transfer system that operates on 3G & 4G/LTE networks. The Sky Drone FPV system consists of a hardware component incl. video camera, mainboard and cellular radio as well as a mobile app as groundstation that runs on any smartphone or tablet. It features full AES-256 Encryption for drone telemetry data and video transfer between the drone component and the groundstation application making it immune to spying – even from the NSA. Telemetry data from a connected 3D Robotics APM autopilot that is transmitted via MAVLink can be plotted on the live FPV video stream as a Head Up Display (HUD).

http://skydrone.aero/fpv-indiegogo

Complete with a groundstation application for iOS, Android and BlackBerry pilots receive real-time full HD FPV video straight on his or her smartphone or tablet. A unique feature of the Sky Drone FPV is the option to take 5 megapixel high quality still images during flight. The images are instantly transmitted to the app while the video keeps running.

Sky Drone currently runs an Indiegogo campaign to raise money to start producing the Sky Drone FPV. As a "thank you", Sky Drone offers some very interesting rewards. Early birds have the opportunity to pledge $349 USD in exchange for one of the 99 first Sky Drone FPV sets. Head over to their Indiegogo campaign page to learn more about the Sky Drone FPV, and find out how you can help bringing the first digital, real-time Full HD FPV Video solution for consumers to the world.

About the Company

Sky Drone is a project by Skylab Mobilesystems Limited, a Hong Kong based company founded in 2006. Skylab Mobilesystems Limited is focusing on the development of LBS/GIS software as well as sUAV (small Unmanned Aerial Vehicles) and components. Skylab Mobilesystems Limited is a BlackBerry Alliance Partner and part of SoftLayer's Catalyst Startup Program.

 For more information, please head over to our Indiegogo campaign: http://skydrone.aero/fpv-indiegogo *For your convenience I have attached some product images for reference. Should you have any questions or remarks, please feel free to contact us anytime:* info@skydrone.aero