

Trek Aerospace Announces OVIWUN, A New Unmanned Miniature Version of Its Revolutionary Ducted-Fan Vehicle, Available For Purchase Now

OVIWUN Weighs Less Than Six Pounds, Can Lift Twice Its Own Weight and Fits in a Backpack

Acampo, Calif., Dec. 7, 2005 -- Trek Aerospace, developer of personal air vehicles (PAVs), today announced its new product, OVIWUN™, a portable unmanned air vehicle (UAV). OVIWUN is a first-generation, radio-controlled, electrically powered, dual-ducted vertical take-off and landing (VTOL) aircraft. This vehicle has the same revolutionary lifting capability as the company's earlier Springtail vehicle yet weighs less than six pounds.

OVIWUN fits in a backpack and can lift twice its own weight. The 18 inch tall vehicle flies in stable flight up to 8 mph indoors now with the potential to go to over 40 mph outdoors. OVIWUN is available to purchase now for \$14,995.

“Trek Aerospace is excited to announce the availability of our new product, OVIWUN,” said Harry Falk, president, Trek Aerospace. “OVIWUN is the first UAV designed for and presently capable of safe flight indoors. It will also serve as a beta vehicle for continued research and development into ducted-fan technology. We are currently working with an engineering team at a major university to expand the outdoor flight capabilities for this new class of vehicle and are looking forward to teaming with other bleeding-edge universities with various expertise.”

Known for its manned vehicles, Springtail and Dragonfly, Trek Aerospace developed the unmanned OVIWUN based on its patented dual-ducted design. Safer for the operator and observers, the design also protects the vehicle during operation. The ducts allow OVIWUN to brush against items without causing damage either to them or to the aircraft.

Because OVIWUN is a remote operable vehicle, it can be flown into dangerous areas or areas too small or confined for current UAVs. Possible applications include university research, indoor urban military operations, search and rescue, law enforcement, agriculture and more.

To read more about OVIWUN or to place an order, visit www.trekaerospace.com. Video of the OVIWUN in flight and photos are also available on the web site.

About Trek Aerospace, Inc.

Trek Aerospace is a privately held company that designs, develops, and manufactures small manned and unmanned powered-lift VTOL (vertical take-off and landing) vehicles. Trek Aerospace collaborates with organizations including NASA and DARPA (Defense Advanced Research Projects Agency). More information is available at www.trekaerospace.com.

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