



VectorSave™ 10 Phantom 4

Paramount™ Clip-on solution | Fully automatic | Ultra light

VectorSave™ drone rescue system for DJI Phantom 4 series

Complete solution against power failure

VectorSave™ 10 for DJI Phantom 4

VectorSave™ 10 Phantom 4 is total solution for DJI Phantom 4 series. VectorSave™ 10 is based on patented ultra light launcher that uses loaded spring to deploy parachute. Since it is mechanical spring it does not have transportation limits like other systems using compressed gas or pyrotechnic explosives.

Automatic deploy

VectorSave™ 10 Phantom 4 incorporates automated SaveSense™ sensors and firmware to detect if props have stopped and free fall or over 70 degree tilt has occurred after propulsion is lost. It operates by its own independent power.

Features

Parachute size	1,0 sqm
System weight	100 g
Harness and mount	15 g
Harness rope tensile strength	430 kg
Technology	spring
Trigger	SaveSense™



Extra security may be needed if flight is operated over populated area. We were asked to develop rescue solution for this range of drones that are widely used by law enforcement or fire departments to mention few target groups. In typical use the flight take place in urban environment where it is imperative to minimize risk of possible failure that may cause drone to fall from sky. Since VectorSave™ 10 Phantom 4 system is easy to remove and clip back on, it is ideal solution to improve security.