

sentry

enhancing human awareness



When you need to **survive and thrive** in a hostile environment, the Sentry is your go-to personal aerial scout. It sports **powerful thermal & visible cameras**, a **patented propeller protection cable** and a **waterproof and buoyant body** that stows in the side of your backpack. It's **mission-critical awareness in a compact package**.

Applications



Search & rescue



Conservation



Security & law enforcement



Firefighting



Thermal inspection



Disaster response

Suggested Pricing / Features

MSRP (USD)	UAV with waypoints, return to home	One handed controller	Helmet mounted display	Standard camera	Thermal camera	Video stabilization, object tracking and detection, auto-landing	HD video transmission
\$5995	Yes	Yes	Yes	Yes	N/A	Yes	Yes
\$7995	Yes	Yes	Yes	Yes	320x240	Yes	Yes
\$9995	Yes	Yes	Yes	Yes	640x480	Yes	Yes



Tech Specs

Aircraft weight	Packed size	Flight time	Control	Video	Other
0.9-1.2 kg (2-2.4 lbs)	50 x 10 x 10 cm (18 x 4 x 4 in)	16-18 mins	~1 km line of sight, 128-bit AES encryption	~1 km line of sight, 128-bit AES encryption	IP57 (waterproof and buoyant), Shock resistant

IP Status

Patent granted in China. Full patents awaiting grant in USA and Canada.

Patent covers the overall design of the vehicle incorporating flexible protection cable, arm folding and locking system, and many different variations / embodiments.

What's Included:

CAD files, production-ready drawings, bill of materials, electrical schematics, software code, assembly instructions, 2x prototype vehicles and 1 year of technical support.

License the Tech

10% of sales revenue


Exclusive 5 to 10-year term, must actively pursue commercialization


Buy the Tech

USD 350,000

Contact **Riderless Technologies Inc.**

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