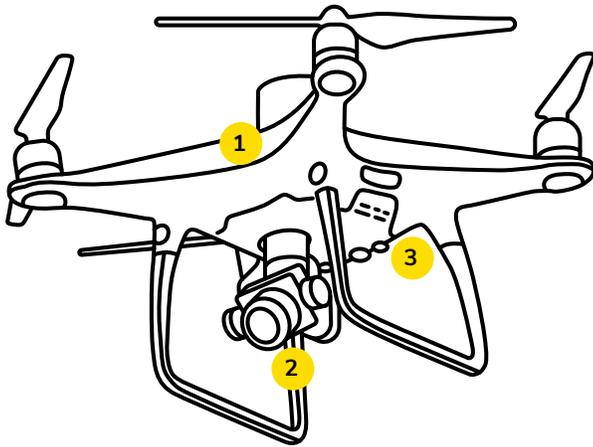


Propeller and DJI have teamed up to create the most reliable, fully integrated system for collecting highly accurate drone data on your worksite, without the hassle and complications of traditional surveying workflows. The result is the Phantom 4 RTK, the first professional grade surveying drone with a fully integrated DJI Onboard D-RTK unit.

The Phantom 4 RTK drone provides high-precision data that, when used with one of Propeller's AeroPoint passive base stations, allows you to get unprecedented survey accuracy with the reliability and ease-of-use of a post-processed workflow.



Introducing the Phantom 4 RTK

1. Onboard D-RTK antenna to collect high-accuracy coordinates that transform every photo taken into a ground control point.
2. 1-inch CMOS 20 megapixel camera to capture high-quality images to build detailed 3D models in the Propeller Platform.
3. 360-degree obstacle detection sensors protecting the drone from collisions on the worksite.

Accurate surveys in less time

Using the Propeller PPK workflow, all you need to do is place an AeroPoint (included) on a known point and fly your drone.

No complex ground stations or use of multiple GCPs is required.

Let Propeller do the processing

Why spend time processing and correcting drone surveys using complex software on your own when Propeller can process it for you?

Simply upload your drone and AeroPoint data to Propeller and we'll do all the hard stuff.

Flexibility of post-processed corrections

Don't waste time correcting post-processed data yourself. With the Propeller Corrections Network, we've got you covered.

And with post-processed corrections, you don't need to worry about the lost data and broken radio connections that make real-time processing less reliable.

Quantifiable savings

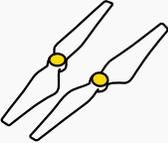
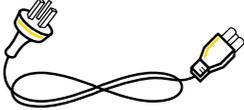
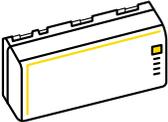
Reduce the time and cost of your surveying operations, so you can measure more often and make better informed decisions on your worksite.

With the simplicity of Propeller PPK, anyone on your site can measure, manage, and act on highly accurate drone survey data.

Specifications

Dimensions	289.5 mm x 289.5mm x 213mm
Weight	1391 grams
Power Supply	DJI Intelligent Flight Battery
RTK Unit	L1/L2 GPS Antenna
Flight Time	20-30 mins depending on conditions
Accuracy (using Propeller's PPK workflow)	3 cm

What's included in the box?

	x1		x1		x4
	x2		x1		x1
	x1		x1		x1
	x1		x1		x1
	x1		x1		x1
	x1		x1		x1

*Included in the Phantom 4 RTK combo only.