
Pix4Dcapture iOS: New supported devices, flight missions, and mission settings



Today, Pix4D's mobile flight planning app, **Pix4Dcapture**, introduces new features for iOS: **Parrot Skycontroller 2** and **DJI Mavic Pro** drone support, double grid mission for **Parrot Bebop 2** and new grid mission settings.

Pix4Dcapture is a flight planning app designed to help drones capture optimal image-mapping data: the first step in creating high quality maps and 3D models.



The **Parrot Skycontroller 2** is now compatible with the app, extending reach and improving control over the drone during the flight.



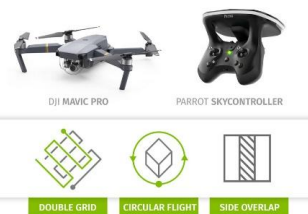
All **DJI drone** pilots can now create circular flight missions, which are ideal for 3D model reconstruction of single buildings or objects. These 360° flight missions are designed to capture every facet and detail of the object being modeled.



Parrot Bebop 2 pilots also have access to the **double grid mission feature**, which is ideal for modeling areas with multiple objects of interest: a cluster of buildings, for example. This creates a “double weave” of data capture, which optimizes image overlap and angle.



All grid missions are now even more adjustable: **both frontal and side overlap** can be defined. Pilots with time or quality constraints gain even more control over their grid missions by tailoring these parameters.



RESOURCES

Pix4Dcapture: [Download for Ios](#)

ABOUT PIX4D

Founded in 2011 after more than ten years of leading scientific research, Pix4D has become the main provider and industry standard for professional drone photogrammetry software. Started as a spin-off of EPFL in Switzerland, Pix4D is a dynamic and rapidly expanding company with headquarters in Lausanne and local offices in San Francisco and Shanghai.

ABOUT PARROT

Founded in 1994 by Henri Seydoux, Parrot creates, develops and markets advanced technology wireless products for consumers and professionals. The company builds on a common technological expertise to innovate and develop in three primary markets:

- Civil drones: With leisure quadricopters and solutions for professional use.
- Automotive: With the most extensive range of hands-free communication and infotainment systems for vehicles on the market.
- Connected objects: With a focus in audio and gardening.

Headquartered in Paris, Parrot currently employs more than 1,000 people worldwide and generates the majority of its sales overseas. Parrot has been listed on Euronext Paris since 2006. (FR0004038263 – PARRO). For more information, please visit www.parrot.com

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