Skydio

F10

LIGHTRUNNER

100 mph
Max speed

2 hrs
Endurance

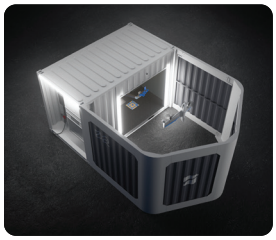
30 miles
Coverage radius

20 sec
To airborne

Fixed wing, fully autonomous.

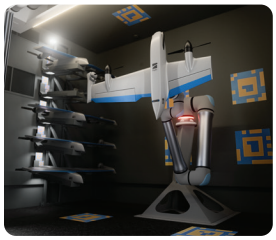
The speed, endurance and reach of a fixed-wing aircraft, with the autonomy, simplicity and dock-native operation of a Skydio flying robot. Launch in seconds, cover dozens of miles in minutes, and stay on station for hours, with resilient connectivity and multi-aircraft control built in.





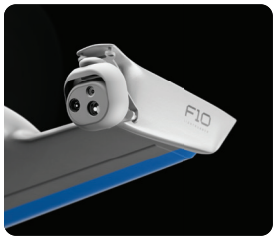
Meet MegaDock.

Network-connected and weather resistant, MegaDock keeps up to five F10s safe, charged and ready to launch in seconds. Respond without waiting on manual setup, battery swaps, or launch-site logistics.



Ground crew not required.

Built for autonomous operation, the Robotic Takeoff and Landing (RTOL) system handles launch, landing, and charging for reliable, repeatable performance.



Blind spot not included.

F10's SideEye design moves the camera off-center, outside the rotor plane, keeping the wing out of view. Your subject stays in steady view through every maneuver, no blind spots, no missed moments.

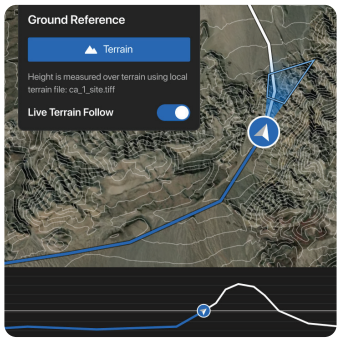
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Absurdly easy to fly.



Just say where.

Foresight brings Skydio Autonomy to fixed-wing flight. By fusing aircraft state, environmental data, and obstacle information in real time, it dynamically adapts F10's flight path, maneuvering as conditions change to keep the subject in view and the mission on track.



Get there fast.

Pathfinder plans the best route around buildings, geofences, flight policies, and airspace restrictions. It adjusts altitude as terrain changes to maintain clearance, and keeps flying its planned route even if communications are lost.



Get there safe.

Fueled by real-time data, the Skydio Airspace Assurance System (SAAS) uses autonomy to ensure every flight is compliant with regulations and policies, while controlling flight to maintain safety and aircraft collision avoidance at all times.



Keep the pace.

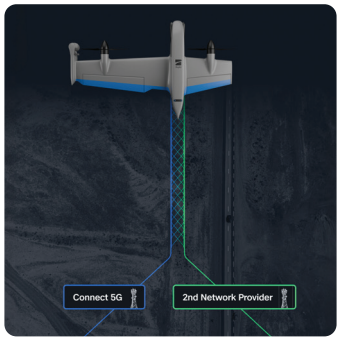
F10 autonomously keeps pace as the scene unfolds, adjusting its flight path and camera in real time, following through turns, and reacquiring the subject after temporary loss of sight.

Built for good days, and bad days.



Rough-weather ready.

Fly day or night and even in moderate rain, with autonomous launch and landing in winds up to 27 mph.



Resilient connectivity.

Connect Fusion+ dynamically combines two cellular network connections to maintain resilient command, control, and live video across long-range missions.



Recovery on board.

An integrated parachute meets requirements for flight over people with no retrofit or added hardware.

F10 Lightrunner technical specs

MegaDock technical specs



Proudly designed, assembled, and supported in the USA

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Contact sales@skydio.com today to learn more to learn more about Skydio F10, remote operations and regulatory services.

Skydio