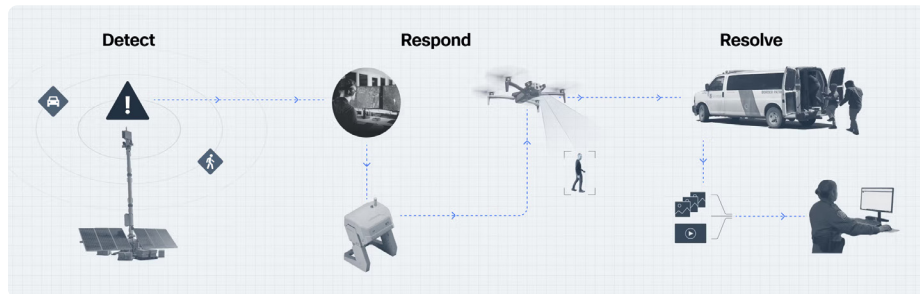# Border Security

Maintain operational control of the border with autonomous drones

Integrate aerial intelligence into your workflows for security, surveillance, and wall inspections.

Monitor smuggling routes, stash sites, and vehicle movement in real time.

Keep Skydio X10 drones at the ready in strategically positioned Docks to provide an aerial view where you need it — whenever you need it — day or night. Know faster so you can act faster.

Detect
Prepare to receive and monitor alerts from your Border Surveillance System. Plus, schedule patrol missions along critical routes using preplanned, autonomous flight paths.

Respond
Activate autonomous flight on schedule or alert. View livestream to inform your response, with the option to take control of the flight from your browser at any time.

Resolve
Mitigate the situation and securely upload media to systems for analysis, storage, and evidence collection for case management.

A force multiplier for any scenario

Respond to incursions — instantly
When an alert is triggered, get a drone airborne and autonomously en route in under 20 seconds. Instantly stream live video to assess threats, coordinate response, monitor activity until agents arrive, and provide overwatch throughout the situation.
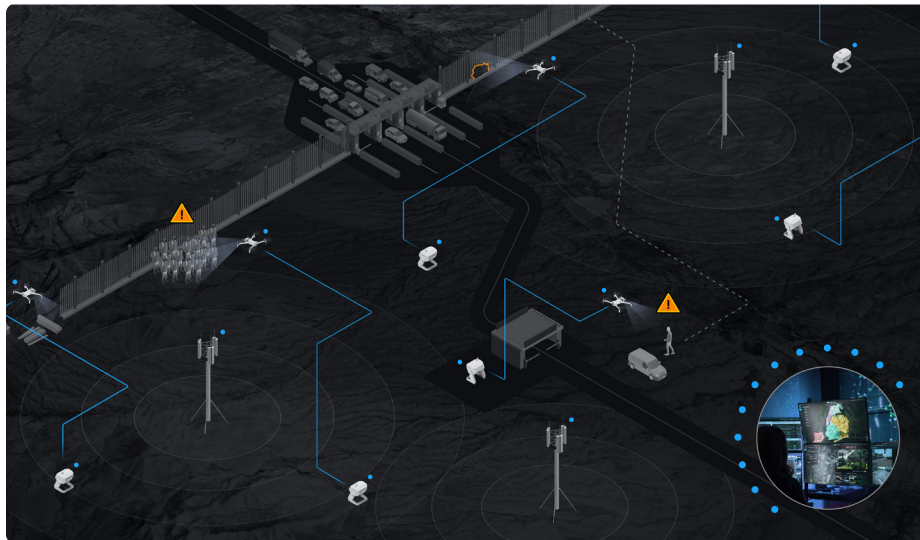
Intercept checkpoint evaders
When sensors detect activity, X10 autonomously deploys to the location, deliver real-time visuals, and tracks subjects — ensuring fast, informed response and resolution.

Automate patrol for change detection
Detect breaches and infrastructure damage early with routine or randomized, autonomous fence-line patrols. Identify changes, spot intrusions, and alert agents — faster, with fewer resources.

Empower agents with a drone in every vehicle

Instant overwatch. Get an aerial view every time you need it with autonomous drones anyone can fly. Field agents can pilot X10 or simply activate it and pass control to a remote operator, so they can stay focused on the action on the ground. Live stream from the drone provides ongoing situational awareness.

Skydio X10 — designed for the challenges of border security

AI-powered autonomy with NightSense to fly day or night. No expert UAS pilot required.

Modular design with the right attachments for the job. Ruggedized to meet environmental demands.

Thermal and zoom sensors and spotlight attachment provide clear vision of illegal activity.

Navigates without GPS flies low and close to see subjects under cover.

Dock for X10 — built for reliability in challenging environments

20 seconds
Time to get airborne

-4° to 122°F
Safely operate in extreme temperatures

24/7 day or night
Continuous operation

5G connectivity
Unlimited flight range

Command operations from your browser

Skydio remote operations software serves as the hub of your aerial intelligence program, providing visibility and control across your fleet.

Live stream video, positional data, and telemetry
Engage via user-defined configuration to the Android Team Awareness Kit (ATAK) and similar to provide actionable insights for a measured response and leadership awareness.

Fly X10 remotely
Take remote control of drones activated by patrol or launched from Docks. Also initiate Dock-based flights.

Set autonomous flights
Schedule missions to patrol known areas of interest and capture repetitive data sets over time with advanced mission planning.
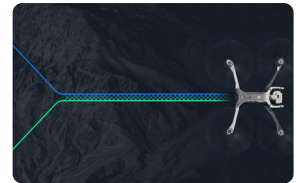
Integrate your workflows
Easily connect with your other systems to initiate flights, analyze data, and take action.

Fly where you need without worrying about connectivity

Connect Fusion
Skydio Connect Fusion lets drones instantly switch between a point-to-point connection with the dock and 5G connection for unlimited range.

External radio
Skydio Connect External Radio maximizes your point-to-point operational range from the Dock.

Satellite internet
Conduct missions in the most remote locations when paired with Starlink internet connectivity.

Skydio is trusted by every branch of the U.S. DoD, allied forces around the world, and more than 700 public safety agencies.