airspacelink™

TACTICAL BRIEF

PUBLIC SAFETY & EMERGENCY MANAGEMENT

Detection finds the drone.
AirHub Portal defines the response.

Detection puts a track on the screen. AirHub Portal adds who is flying, whether they are approved and where, so your command post moves from alert to a confident, defensible decision in minutes.

THE TACTICAL PROBLEM

Most drones in your airspace are friendly

Your own DFR flights, neighboring agencies, media and FAA-approved commercial operators all reach a sensor as the same unknown track, and each one can pull an officer away from the drone that needs a response.

Trained responders are scarce

Federal mitigation training will stay limited for years, so few officers are certified to act. Every unit sent to a friendly drone is a unit unavailable for a real threat.

Drones cross jurisdiction lines

A drone can move from one jurisdiction to the next in minutes, yet police, fire and neighboring agencies often can't see each other's sensors or drone teams. Separate feeds lead to overlapping or stalled responses.

SAME ALERT, TWO OUTCOMES

What changes when every track has context

DETECTION ONLY

Track 0417 UNKNOWN
RF + radar · 220 ft AGL · 0.6 mi from stadium

Track 0418 UNKNOWN
Radar only · 380 ft AGL · 0.4 mi from stadium

Two identical unknowns. Units go to both, the search for each pilot starts from scratch, and the real threat waits in line behind a friendly.

DETECTION + AIRHUB PORTAL

Track 0417 CONFORMING
Matched to an approved city public safety mission · operator on file · inside approved area and altitude

Track 0418 RISK
No matching operation or whitelist entry · inside active TFR · closing on venue

The friendly is cleared at a glance, and every available unit and partner agency focuses on Track 0418.

Illustrative scenario. Track details and classifications are shown for explanation only.

FROM ALERT TO ACTION

Four steps on one shared picture

1

Detect

Sensors from any vendor, including RF, radar, EO/IR and Remote ID, feed tracks to AirHub Portal.

2

Identify

Tracks are checked against your operations, whitelists and TFRs, then marked conforming, non-conforming or risk.

3

Act together

Commanders, the FAA and partner agencies share one picture, and mitigation stays with agencies that hold legal authority.

4

Record

Every detection, classification and decision is time-stamped for after-action review, prosecution or litigation.

Continued on back

WHAT AIRHUB PORTAL ADDS TO YOUR DETECTION

Decide faster, with the record to back it up

AirHub Portal is vendor agnostic. It takes in tracks from Axon, Dedrone, DroneShield and other systems, so neighboring agencies can share sensors and costs instead of building separate islands of coverage.

KNOW YOUR FRIENDLIES

Blue force and partner flights

Every public safety flight is requested, approved and logged in one workflow. Shared operations from partner agencies, preset whitelists, TFRs, custom map layers and jurisdictional boundaries feed the same picture, so known drones are recognized before a sensor flags them.

CLASSIFY IN SECONDS

Cooperative or uncooperative

Each track gains who is authorized, where and how high. Commanders act on a classification instead of a dot, which cuts false alarms and wasted dispatches.

COORDINATE THE RESPONSE

One shared picture

Police, fire, airports, venues and neighboring jurisdictions see the same airspace, with FAA data and live air traffic. DFR teams can be sent to locate a pilot while ground units are still in traffic.

DEFEND THE DECISION

A time-stamped record

Each detection, classification and action is logged automatically, giving commanders documentation for after-action review, prosecution or litigation without relying on notes and screenshots.

WHY AIRHUB PORTAL STRENGTHENS YOUR SUBMITTAL FOR THE FY2027 DHS/FEMA C-UAS GRANT

Mapped to the FY2027 NOFO

NOFO focus area	How AirHub Portal supports it
Wide-area DTIM software or DaaS	Turns detection into identification across sensors, vendors and jurisdictions
Detect, track, identify chain	Closes the identify step by matching tracks to your operations, shared operations and whitelists
FAA NTAP-approved UTM service	A scored criterion; AirHub holds NTAP approval #2025-0012
DHS data access (required)	Detection events, tracks and Remote ID data organized and shareable with DHS
Deployment and connectivity plan	Cloud delivered; connects existing and new sensors over open APIs
NSSE and SEAR events	Event airspace planning, TFR awareness and a shared picture for multi-agency security
Operator readiness	Rapid onboarding and training, with no hardware lead time for the platform

Include AirHub Portal in your submittal

1. Contact your SAA now. State placeholder applications are due Nov 16, and local agencies then have 30 days after award to submit detailed proposals, an estimated mid-January deadline.

2. Pair your detection with AirHub Portal in your Investment Justification as the identification and operations layer.

Based on the FY2027 C-UAS Grant Program NOFO (DHS-27-GPD-161-00-99). Confirm current requirements and scoring with your State Administrative Agency.

PROVEN AT SCALE

Kansas City, FIFA World Cup 2026

15
agencies on one platform

38
sensors from two vendors

800K+
attendances protected

Scan for the case study

Or contact us for a follow-up meeting at
marketing@airspacelink.com