CONFERENCE COURSES: JULY 13-15 | EXHIBIT HALL: JULY 15-17 | CONFERENCE CLASSES: JULY 16-17

APSCON 2026
FT. LAUDERDALE, FL
JULY 13-17

APSCON UNMANNED 2026
Police • Fire • Search & Rescue
FT. LAUDERDALE, FL | JULY 13-15

BROWARD COUNTY CONVENTION CENTER

PRODUCED BY AIRBORNE PUBLIC SAFETY ASSOCIATION, INC.

TECH-TALK THEATER SCHEDULE

THURS. July 16, 2026 Broward County Convention Center- West Building | Halls B-C Level 1

1100 – 1145 Hours

AXNES, Inc. **Tech-Talk Theater 1**
"AXNES CPX Wireless Headsets"
Presented by Tre Blake

The CPX Wireless Intercommunication System is built on Axnes' next-generation technology platform and engineered for mission-critical aviation operations and passenger transport. Designed to elevate both full-duplex crew communication and Passenger Address (PA) capabilities, CPX delivers certified performance, high speech intelligibility, improved comfort, and seamless integration within today's advanced aircraft cabins. Leveraging more than 30 years of Axnes wireless innovation, the CPX system combines proven ruggedness with cutting-edge digital technology.

The HS250 headset stands out with its protective high passive noise attenuation, ANR-functionality for increased comfort, and headset integrated UI, making it purpose-built for reliable communication in high-noise environments.

HS250 is controlled by the CPX BST250 base station which supports up to 50 simultaneously connected headsets, enabling seamless communication across large teams and dynamic operational settings. This scalability provides unmatched flexibility- whether equipping multiple crew roles, expanding coverage for special missions, or adapting to varying aircraft configurations.

Smith Myers **Tech-Talk Theater 2**
"Are Your Avionics Qualified to Fly?"
Presented by Peter Myers

Power point and videos explaining the DO160 and MilStd810 Qualifications, and why they are critical for any avionics installed in your aircraft.

THURS. July 16, 2026 Broward County Convention Center- West Building | Halls B-C Level 1

1200 – 1245 Hours

Helicopter Institute **Tech-Talk Theater 1**
"SENTINEL OCC"
Presented by Colton Phillips

Helicopter Institute proudly launches Sentinel OCC, delivering real-time flight following with a level of vigilance tracking software alone can't match. While most operators rely solely on automated systems, Sentinel OCC adds the critical missing layer: real human monitoring by trained professionals who actively watch every flight. This enhanced oversight strengthens safety, awareness, and operational confidence. Visit us at booth #137 to learn how Sentinel OCC elevates your operation with smarter, safer flight support.

LockN Climb, LLC **Tech-Talk Theater 2**
"How Ergonomic Safety Ladders Prevent Accidents and Make Maintenance Easier"
Presented by Jeff Green

LockNClimb designs and manufactures the world's finest ergonomic safety ladders for helicopter maintenance. Helicopter maintenance technicians love them because they make their work faster, safer and easier as they are able to stand securely in comfort while performing their service tasks. This presentation will begin with a video showing the ladders being demonstrated on standard Airbus and Bell helicopters used by APSCON members. Ladders will be on hand for attendees to experience how they roll, set up and how they feel when climbing up and down between the yellow safety handrails and standing on the extra wide slip-resistant platforms and treads. Brochures will be available to take away. The session will be led by Jeff Green, President/CEO of LockNClimb, LLC who will describe the unique ladder features, invite members to experience the ladders and answer questions.

THURS. July 16, 2026 Broward County Convention Center- West Building | Halls B-C Level 1

1300 – 1345 Hours

Daher Kodiak **Tech-Talk Theater 1**
"Kodiak Multi Mission Aircraft"
Presented by Paul Carelli

The Kodiak 100 and 900 are fast becoming the aerial platforms of choice for Multi Mission applications. The aircraft capabilities, along with reduced operating costs, give agencies the flexibility needed to provide superior overwatch, ISR support and load carrying abilities not found in other aircraft.

CENTUM **Tech-Talk Theater 2**
"Lifeseeker in Public Safety Aviation: From Wide-Area Search to Actionable Location"
Presented by Luis Munoz Miller

Public safety aviation units are often the difference between a search that drags on and one that ends fast — but only if the crew can turn a wide search area into a precise location. This session looks at Lifeseeker from the operator's seat: how turning an aircraft into a mobile network node lets crews detect and geolocate a person's phone on missing-person, SAR, disaster-response and law enforcement support missions — even where cellular coverage is degraded or absent. We'll walk the full mission workflow, from the initial alert to airborne search, phone location, coordination with ground teams and final response, and the decisions that cut uncertainty along the way. We'll also cover platform and integration for rotary-wing, fixed-wing and UAS, and share lessons learned from real-world deployments.

Friday July 17, 2026 **Broward County Convention Center- West Building | Halls B-C Level 1**

1000 to 1045 Hours

RHOTHETA INTERNATIONAL, Inc. **Tech-Talk Theater 1**
"Integrated Search and Rescue Technology for Aircraft and Ground Vehicles"
Presented by Michael Silva

Doppler radio direction finder (RDF) systems are very effectively used to detect, decode, and locate targets by SAR, surveillance, and other special mission operators. Targets include ELTs, PLBs, EPIRBs, LoJack, Cospas-Sarsat beacons, V-UHF radio transceivers, etc. The model RT-600 installs in fixed-wing, helicopters, UAVs, while the RT-400 installs on vehicles and manpacks. Both RDF models are managed from an iPadOS application, conveniently displaying and logging direction finding bearing and location data on maps and charts. The user interface is constantly optimized in response to user experience and feedback.

GPMs, International **Tech-Talk Theater 2**
"Mission Ready: Using HUMS to Prevent Unscheduled Maintenance"
Presented by Josh Kethan

Public safety aircraft are expected to launch at a moment's notice, but unexpected maintenance issues can quickly impact mission readiness. This session explores how GPMS Foresight MX HUMS can help operators identify developing faults, detect exceedances, and shift from reactive maintenance to a more predictive approach. Attendees will learn practical strategies to improve safety, reduce downtime, and keep aircraft available when communities need them most.

Friday July 17, 2026 **Broward County Convention Center- West Building | Halls B-C Level 1**

1100 to 1145 Hours

Tejas Advanced Solutions **Tech-Talk Theater 1**
"Beyond the Aircraft: Turning Air Support into a Real-Time Intelligence Platform"
Presented by David Magocsi

Air support has evolved far beyond simply observing from above. Today's technology enables aircraft to become real-time intelligence hubs, delivering actionable information directly to personnel who need it most; whether they're in a patrol vehicle, command post, or on foot.

This 45-minute presentation explores how modern intelligence gathering and distribution technologies are changing public safety operations. Attendees will see how live video, aircraft telemetry, cellular connectivity, satellite communications, and TAK integration allow critical information to move from the aircraft to decision-makers in seconds instead of minutes.

Through real-world examples, live demonstrations, and operational case studies, we'll examine how reducing information latency improves officer safety, increases mission effectiveness, and maximizes the value of airborne assets. Rather than serving a single aviation unit, connected intelligence platforms transform the aircraft into a force multiplier that supports the entire agency.

The session concludes with an audience Q&A and practical lessons learned from agencies currently deploying these technologies.

Helicopters Inc. **Tech-Talk Theater 2**
"No Dead Zones: A Starlink Solution Purpose Built for Helicopters (FAA Approved & STC Pending)"
Presented by Eric Chandler

Starlink is FAA approved for various helicopter models and pending STC. This session walks through what it actually takes to engineer, build, and integrate a redundant Starlink solution. This engineered solution provides mission equipment integration, Wi-Fi, and video uplink developed specifically for rotorcraft. Topics include how the system is architected at the hardware and signal level, the firsthand FAA STC certification process for Starlink on helicopter platforms, and why it matters. Furthermore how the system is performing in active air operations today, in multiple aircraft models and across multiple segments. Attendees will come away with a clear understanding of the technical performance, regulatory path and engineering taken to certify a Starlink solution, and the difference from a commercial off-the-shelf hardware versus an FAA compliant airborne Starlink solution purpose built for helicopters.