Exhibitor *update*

Lightweight hard armor plate

Safariland announces the expansion of its Protech Tactical X-CAL line of "in-conjunction-with" (ICW) ballistic hard armor plates with the addition of the X-CAL US, which was developed in collaboration with Hesco Corporation. Independently tested under the NIJ 0101.04 Type III protocol, this special threat plate is under 4 lbs in weight and is designed to defeat high-threat rounds and velocities. With an increased availability of the M855/SS109 round in the domestic market, this hard armor plate will fill the product gap for a high-end, lightweight plate designed to protect officers at risk of encountering this type of ballistic threat and meet the evolving challenges and threats in the law enforcement environment.

Visit the Safariland Group booth at IACP 2016, #1039. For more information, visit www.safariland.com/protech-tactical.

UAS SaaS platform

Aeryon, a leader in small unmanned aerial systems (UAS) for commercial, public safety, and military applications, introduces AeryonLive, an integrated software-as-a-service (SaaS) platform for UAS deployments. Comprising complementary web-based solutions—AeryonLive Video and Telemetry and AeryonLive Fleet Management—the platform will evolve throughout 2016 to offer additional capabilities. Its video and telemetry solution delivers low-latency, live video streaming with a real-time readout of critical aspects of aircraft location and performance. Ideal for first responders, the video can be delivered to any screen (from a monitor in a command center, to a smartphone in the field) without the need for client applications and extends control of certain aspects of the video feed to remote viewers.

Visit the Aeryon Labs Inc. booth at IACP 2016, #1519. For more information, visit www.aeryon.com/aeryonlive.

Helicopter

Bell Helicopter, a Textron Inc. company, offers the Bell 505 Jet Ranger X. The aircraft has a cruise speed of 125 knots (232 km/h), range of 360 nautical miles (667 km), and useful load of 1,500 pounds (608 kg). It is designed to be safe and easy to fly while providing significant value to the operator. The customer-driven design of the aircraft places safety, performance, and affordability at the forefront, blending proven systems with advanced technology and a sleek, modern design. The Garmin G1000H Integrated Avionics Suite provides pilots critical flight information at a glance to maximize situational awareness. Pilot workload is further reduced by the Turbomeca Arrius 2R engine with dual channel Full Authority Digital Engine Control (FADEC).

Visit the Bell Helicopter – Textron Inc. booth at IACP 2016, #5039. For more information, visit www.bell helicopter.com/commercial/bell-505.

Rugged tablet

RuggON Corporation, a leader in the design and manufacturing of ruggedized computing products, launched a groundbreaking new rugged tablet, the RuggON PM-311B. The RuggON PM-311B delivers much better screen clarity in sunlight (best-in-class 850 nits thanks to optical bonding and an AR/AF sunlight-readability solution). It also offers a snap-on MRZ+MSR reader that can read up to three lines of MRZ (machine readable zone) data, enabling it to capture, identify, process, and database-match advanced passport, visa, and ID-card. This rugged tablet also offers advanced fingerprint reading (508 dpi capacitive fingerprint reader for accurate fingerprinting).

Visit the RuggON Corporation booth at IACP 2016, #4751. For more information, visit www.ruggon.com/en/ruggpad.php?id=14.

Wi-Fi integration of in-car and body-worn video systems

WatchGuard Video has added VISTA Wi-Fi to its family of body-worn cameras to fulfill the needed capability of strengthening case evidence through synchronized video from multiple vantage points. This system allows an in-car system and multiple body-worn cameras to instinctively and automatically collaborate to capture video evidence of a single incident from multiple vantage points. When integrated with WatchGuard's 4RE in-car video system, multiple officers using VISTA Wi-Fi body-worn cameras can intelligently collaborate in the recording of a single incident, giving any officer on the team the power to initiate a group recording in which all cameras in the recording group begin capturing synchronized video evidence. Recordings from the individual cameras are uploaded and automatically linked in evidence management software for viewing and sharing.

Visit the WatchGuard Video booth at IACP 2016, #2926. For more information, visit www.watch guardvideo.com.

Updated siren

Carson Sirens introduces the updated SC-407-20 14 Enforcer full-featured light control siren. Traditional rotary switch siren control knob and rocker switches with the 20 amp circuits for primary light control make this unit an easy choice for the economical buyer in need of a light control siren. Its features include new blue LED backlighting for operator visibility at nighttime; a PA override with noise-canceling microphone; two momentary push buttons for manual/phaser override and air horn override; separate radio and PA volume controls on the face of the unit; and Horn Ring Cycler2 (HRC2) for hands-free siren control for pursuit and rescue situations, among others.

Visit the Carson Sirens booth at IACP 2016, #5540. For more information, visit www.carsonsirens.com.

Training dummy

Dummies Unlimited, Inc. offers the Cuff-Man Arrest and Control Dummy. The Cuff-Man is a heavy-duty training dummy that makes handcuff training simple and accessible. Cuff-Man has realistic joint mobility in the elbows, wrist, and knees; can be positioned with its hands on head (standing or kneeling), hands on buttocks, free standing, or prone; and does not require ropes or cables. Cuff-Man is ideal for teaching pain compliance techniques, control holds, arm bars, prone contraband searches, and positional asphyxia avoidance.

Visit the Dummies Unlimited Inc. booth at IACP 2016, # 2114. For more information, visit www .dummiesunlimited.com.

Multi-function display interface system

The new Data911 Multi-Function Display Interface (MDI) System enhances any Windows-driven laptop, tablet, or comparable mobile device with a USB port, using it as the main CPU source. It includes Data911's sunlight-readable, rugged LED M7+ multi-touch screen display. Virtually any hardware device can be configured to access Data911's multi-touch screen capability, regardless of whether or not the CPU is multi-touch screen equipped. The MDI can be mounted in the glove box, under the seat, in the trunk, center console, or any other location that doesn't interfere with the driver or passenger. The display is dash-mounted so it's ergonomically optimized and air bag compliant. One key safety aspect is that the CPU source can be located any place in the vehicle where it won't pose a danger to the occupants, including the trunk, yet the in-car system continues to function normally. Officers can even step outside the vehicle while using a portable device without affecting the system's performance. The MDI unit is hot dockable, so rebooting isn't necessary when removing the CPU device.

Visit the Data911 booth at IACP 2016, #1729. For more information, visit www.data911.com.

Tablet cradle

Havis Inc., designer and manufacturer of computer docking, cradling, and mounting solutions for mobile applications, has launched the UT-300 Series Universal Tablet Cradle to maximize the productivity of mobile workers. The UT-300 Series features three-point adjustment controls in a compact design to make it easy to mount a wide variety of tablet models while optimizing available in-vehicle space. The cradle is designed with high-performance PC-ABS thermoplastics for ensuring strength and heat resistance in harsh conditions. The cradle's leg retainers are reinforced with fiber-reinforced polymer to enhance durability. The universal cradle was designed with rounded corners and edges for added safety in case of potential collisions. It weighs 0.6 lb. with a width of 10.1 inches, a height of 2.4 inches, and a depth of 7.8 inches. It is compatible with a variety of 7- to 9.25-inch-width tablet models.

Visit the Havis Inc. booth at IACP 2016, #5317. For more information, visit www.havis.com/products/DEVMT _UTM_UNVMT-123964-51127.html