WISPR

Power to the Pro

WISPR Systems' SkyScout 2+ Earns Spot on AUVSI Green UAS Approved List

Batesville, Mississippi – February 17, 2026

WISPR Systems, a leading American drone manufacturer, announced today that its SkyScout 2+ unmanned aircraft system has officially been awarded Green UAS Certified status by the Association for Uncrewed Vehicle Systems International (AUVSI). The designation verifies the platform's cybersecurity safeguards and secure supply-chain sourcing, confirming alignment with National Defense Authorization Act (NDAA) requirements and federal procurement expectations.

Inclusion on the Green UAS list provides independent, third-party validation that SkyScout 2+ meets established standards for secure system architecture, trusted components, and risk-managed manufacturing — benchmarks increasingly required for operations in government, public safety, and regulated enterprise environments.

"Green UAS inclusion validates the intentional design decisions behind SkyScout 2+," said John McArthur, Chief Revenue Officer at WISPR Systems. "From encrypted communications to secure supply-chain sourcing, the platform was engineered to meet the evolving security requirements of agencies and organizations operating in regulated environments."

NDAA-Compliant Payload Integration

SkyScout 2+ supports a range of NDAA-compliant payloads, enabling operators to expand mission capabilities while maintaining compliance alignment. Compatible systems include:

- **Gremsy Vio** – Dual-sensor thermal and EO imaging
- **Sony LR1 (61MP)** – High-resolution full-frame imaging for mapping and surveying
- **Teledyne EchoONE** – Secure, high-performance imaging
- **RESEPI Ouster OS1-64 LiDAR** – High-density 3D scanning for precision modeling

These integrations allow advanced imaging and LiDAR deployment without compromising procurement or security requirements.

Engineered for Secure Deployment

SkyScout 2+ was designed with compliance as a foundational principle. The platform incorporates encrypted communications, domestically sourced components, hardened architecture, and secure manufacturing processes to support trusted deployment at scale.

Operational technologies such as SignalShield™ advanced EMI protection, SmartCore™ smart power distribution, TempGuard™ dynamic climate control, and the WISPR SkyBoss™ Smart Controller enhance resilience in demanding field conditions.

The SkyScout 2+ is available now through WISPR Systems and authorized distributors.

For more information:
• SkyScout 2+: https://wisprsystems.com/skyscout2/
• Compliance overview: https://wisprsystems.com/compliance/

About WISPR Systems

WISPR Systems designs and manufactures American-made drone technology built for secure, reliable operations across government, public safety, infrastructure, and enterprise sectors. The company focuses on compliance-driven engineering and mission-ready performance to support organizations operating in regulated environments.

About AUVSI Green UAS

Administered by the Association for Uncrewed Vehicle Systems International (AUVSI), the Green UAS program provides third-party cybersecurity and supply-chain verification for commercial and government drone platforms, aligning with evolving federal procurement and security expectations.