

## FOR IMMEDIATE RELEASE

## **Silvus Technologies Launches StreamScape 5**

Firmware Update Available Now at No Cost

- Access enhanced system-wide performance, security, and scalability improvements
- Includes access to new leading-edge Spectrum Dominance LPI/LPD and Anti-Jamming capabilities designed to provide secure and protected communications in congested and contested environments
- Natively compatible with all StreamCaster 4000-series MANET radios, future-forward compatibility with next generation StreamCaster MANET radios

Los Angeles, California (January 9, 2024) – Silvus Technologies, Inc. ("Silvus"), a global leader of advanced wireless networking communication systems, today announced the launch of StreamScape 5 firmware update.

"The launch of StreamScape 5 exemplifies Silvus' commitment to customer success, shaped by innovation and continuous product improvement of communications technology for the tactical edge," said Jimi Henderson, Vice President of Sales at Silvus. "Powerfully simple to use, StreamScape is purpose-built to deliver the advanced performance, security and scalability needed in today's mission-critical applications."

Available at no cost to Silvus customers, StreamScape 5 features improved Eigen-Beamforming, as well as routing algorithms that provide improved signal power, throughput, and range for even larger-scale Silvus mesh networks. Through the StreamScape 5 firmware update, StreamCaster MANET radios support FIPS 140-3 Level 2 encryption for enhanced data security - designed to meet the National Institute of Standards and Technology (NIST) cryptographic modules operational security requirements.

In addition, StreamScape 5 provides access to new leading-edge Spectrum Dominance LPI/LPD, and Anti-Jamming capabilities including MANET Protected Waveform (MAN-PW), MANET Power Control (MAN-PC) and integrated MANET Interference Avoidance & Cancellation (MAN-IAC). For more information on Spectrum Dominance expansive suite of LPI/LPD and Anti-Jamming capabilities visit: <a href="https://silvustechnologies.com/why-silvus/spectrum-dominance/">https://silvustechnologies.com/why-silvus/spectrum-dominance/</a>.

Through an intuitive GUI, StreamScape empowers StreamCaster MANET radio users to easily manage, control, and customize their Silvus mesh network from a single screen on any connected device. From simple drop-down menus for basic configurations to advanced power user features, StreamScape provides instant access to network topology, diagnostics and systems performance toolsets enabling users to optimize their mesh network to match their operational mission set down to the node level.

StreamScape 5 is automatically embedded into all StreamCaster MANET radios that have shipped as of November 2023, and is natively compatible with previously fielded StreamCaster 4000-series radios. Since StreamScape 5 is incompatible with prior firmware versions, users are encouraged to update their entire fleet of radios to StreamScape 5 to maintain interoperability.

Available for immediate download and installation, customers with existing inventory of Silvus StreamCaster 4000-series radios can access the StreamScape 5 firmware update through the Silvus Customer Support Portal <a href="https://silvustechnologies.com/login/">https://silvustechnologies.com/login/</a> or by contacting <a href="mailto:info@silvustechnologies.com/">info@silvustechnologies.com/</a>.

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## About Silvus Technologies, Inc.

As the world's leading provider of advanced MANET and MIMO communications systems, Silvus Technologies is reshaping mesh network technology for mission-critical applications – on the ground, in the air, and at sea. Its battle proven StreamCaster family of MANET radios and proprietary MN-MIMO waveform provides the vital communications link for defense, law enforcement, and public safety agencies around the world, and in the toughest operational environments. Developed by a team of top PhD scientists and design engineers, Silvus Technologies continues to innovate communications technology for the tactical edge with unmatched range, data throughput, EW resiliency, and scalability. Silvus Technologies is privately held with world headquarters located in Los Angeles, CA. Learn more at <a href="https://silvustechnologies.com">https://silvustechnologies.com</a>.

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