



## **FOR IMMEDIATE RELEASE**

### **Systems With Intelligence Introduces the DVS3000 Digital Video Server with Advanced AI Processing**

Mississauga, ON, Canada – March 25, 2025 – Systems With Intelligence Inc., a global leader in intelligent, Touchless™ Monitoring Solutions for the electric utility, industrial, and renewables energy sectors, today announced the release of the AI-ready DVS3000, a next-generation Digital Video Server designed for remote substation monitoring applications. With an onboard AI processing engine, the DVS3000 enhances real-time object identification and classification, further improving detection accuracy while minimizing false alarms.

“Utilities need solutions that provide clear, reliable, and actionable data to help them maintain the health and security of their assets,” said Angelo Rizzo, President & CEO of Systems With Intelligence.

“The AI-ready DVS3000 represents the next step in remote monitoring technology, offering greater processing power and advanced image analysis to deliver real-time insights—without the noise of unnecessary alarms.”

#### **Enhanced Detection and Reduced False Alarms**

Engineered for the rigours of substation environments, the DVS3000 is built to IEC 61850-3 and IEEE 1613 standards, ensuring reliable operation under extreme conditions, including high electromagnetic



interference, voltage fluctuations, and harsh weather. Its onboard AI processing engine intelligently distinguishes between real threats and harmless activity, helping utilities to instantly assess the cause of alarms, avoid unnecessary dispatches and operational disruptions.

### **The Foundation for Future AI Innovations**

While AI is a familiar tool in the industry, the DVS3000 is designed to lay the foundation for even more advanced analytics. Future software updates will expand its capabilities to include gauge reading, hotspot detection, leak identification, and corrosion analysis—further supporting predictive maintenance and operational efficiency.

“The launch of AI image processing is a significant milestone for SWI,” continued Rizzo. “As we continue to innovate, our focus remains on delivering high-quality, utility-grade solutions that empower operators with the data they need to ensure safety, reliability, and efficiency.”

The AI-ready DVS3000 Digital Video Server is available for immediate order from Systems With Intelligence.

### **Quick Facts**

- Systems With Intelligence was founded in 2009



- Systems With Intelligence Touchless™ monitoring systems are installed in over 130 utilities worldwide
- The senior management team at Systems With Intelligence has over 100 years of collective experience in utility asset monitoring and communications technologies

### **About Systems With Intelligence Inc.**

Systems With Intelligence Inc. (SWI) is a global provider of Touchless™ Monitoring Solutions for electric utility and renewables applications with 130+ clients worldwide. SWI systems collect and analyze the data that allows utilities to increase safety and reliability while reducing operating costs. Coupling thermal monitoring and visual imaging technology with advanced analytic algorithms, SWI solutions automate remote site monitoring.

Systems With Intelligence products are engineered to operate in the harshest environments, and withstand high levels of electromagnetic interference, static discharge and voltage surges found in industrial applications, to ensure uninterrupted operation. Providing a monitoring system that operates reliably and connects seamlessly allows customers to remain focused on their operations.

Further reading:

- [Register for white papers](#), case studies, application notes and the latest information from Systems With Intelligence.
- [Read the most recent](#) company news.
- [SWI product listings](#) and explanations.
- [SWI solutions](#) and explanations.

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