



FOR IMMEDIATE RELEASE

Systems With Intelligence Introduces Compact IM300 for Visual and Thermal Monitoring

Mississauga, ON – February 3, 2026 — Systems With Intelligence (SWI), a global leader in utility-grade Touchless™ Monitoring solutions, is pleased to announce the release of the IM300, a compact, network-connected sensor designed for high-precision, large scale automated monitoring.

Half the size of a mobile phone and available in visual or thermal configurations, the IM300 offers utilities a low-cost, flexible option for remote image capture, gauge digitization, and condition monitoring, without the need for manual inspections. The device is fully compatible with SWI's cloud platform and integrates seamlessly with the company's AI-powered INTELLINSPECT™ software for automated inspection and analysis.

"Our customers asked for a smaller, more flexible device that could go where traditional sensors can't," said Angelo Rizzo, President and CEO of Systems With Intelligence. "The IM300 is our answer. It opens



new opportunities to scale up remote monitoring and for monitoring assets in hard-to-reach locations while maintaining the same level of connectivity, security, and cloud integration our clients expect.”

With its compact form factor, the IM300 can be installed inside energized switchgear cabinets, allowing operators to perform visual or thermal inspections without opening doors and exposing crews to arc flash hazards. It is also ideally suited for digitizing analog gauge readings, enabling utilities to modernize legacy infrastructure. Utilities with thousands of gauges across their substations can now access those readings using IM300 sensors, expanding their monitoring coverage while reducing manual inspections.

Key Capabilities

- Compact design: Sized for tight spaces like switchgear cabinets and enclosures
- Visual and thermal options: Available in both configurations, depending on inspection needs
- Low-cost deployment: Ideal for wide-scale use in gauge reading and automated, remote asset monitoring
- Cloud integration: Fully compatible with SWI’s secure cloud and INTELLINSPECT™ platforms
- Enhanced safety: Enables inspections without opening energized equipment



The IM300 will be previewed at [DISTRIBUTECH 2026, at SWI's booth #4100](#). Customers already using SWI infrastructure can easily deploy the IM300 across additional applications, expanding their remote monitoring capabilities with minimal integration effort.



Quick Facts

- Systems With Intelligence was founded in 2009



- Systems With Intelligence Touchless™ monitoring systems are installed in over 130 utilities worldwide
- Systems With Intelligence's senior management team 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 power, industrial, and oil & gas applications with over 900 clients worldwide. SWI systems collect and analyze the data that allows companies to increase safety and reliability while reducing operating costs. Coupling advanced sensor technology with advanced AI analytic algorithms, SWI solutions automate remote site monitoring and inspections.

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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