



FOR IMMEDIATE RELEASE

IM500 – Industrial IoT Asset Health Monitoring.

IM500 is an industrial IoT module that enables the gathering of asset health information remotely and wirelessly using M2M communications.

Mississauga, ON, Canada – February 4, 2019. Systems With Intelligence Inc. is pleased to announce the release to market of its Industrial IoT Module, the IM500. Equipped with onboard thermal and visual cameras as well as the capability to connect third-party sensors, this device gathers multiple types of critical information from the field (i.e. temperature, humidity, water level, etc.). Once turned on, the IM500 automatically connects to the SWI Cloud Platform using a wireless LTE-M secured encrypted connection, avoiding the need of tedious network configuration and the risk of cyber-attacks. The data collected from the field can be stored, analyzed and visualized on the SWI Cloud Platform, and can be sent to a SCADA/GIS system using secured encrypted communications. Systems With Intelligence Inc.'s president and CEO, Angelo Rizzo, commented about this module, "The IM500, combined with the SWI Cloud Platform, is a powerful tool for operation and maintenance teams to anticipate issues that can affect their operations and reduce the health of their assets. The size of a smartphone, very low power consumption and pre-configured wireless communications, the IM500 can be easily installed anywhere in a substation or industrial site using minimal personnel and resources, reducing installation time and costs that are usually a burden related with monitoring systems".

The Summation:

The IM500 is part of the Systems With Intelligence's new line of hardened plug & play products dedicated to monitoring remote sites under harsh conditions.

About:

Systems With Intelligence Inc., is a provider of intelligent monitoring solutions for harsh environments.

Contact Information:

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