

Emerson™ Plantweb™ Insight



- Web-based software application platform monitoring key assets
- Real-time actionable information and insights about asset state and/or health, energy costs, emissions loss, etc.
- Quick and easy configuration and management of assets
- Accurate and reliable analytic algorithms fine-tuned from decades of process experience
- User interface based on human centered design philosophy and user testing

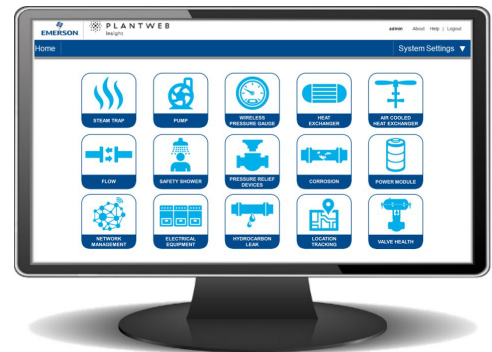
Gain real-time insights into abnormal situations

- Suite of asset monitoring applications identifying abnormal situations and failures using process analytics
- Learn about issues before they impact the bottom line with alerting and failure identification
- The intuitive and easy-to-read views highlight high priority, actionable information



Lightweight, secure, and reliable platform allows seamless integration into current infrastructure

- Easily deployed in a virtual machine environment
- Access the platform anytime from a multitude of web browsers
- Human centered design considerations allow for quick and intuitive start up and configuration
- Integrate with existing wireless ecosystem to expand capabilities and leverage current investment



Monitor one asset or thousands with a fully scalable software platform and numerous applications

- Applications are based on key assets such as steam traps, pumps, heat exchangers, safety showers, and many more
- Start small or monitor all your assets in one spot
- Future integration with other business systems such as OSI Pi and data historians
- Deploy in small, large, or enterprise-wide operations

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Ordering Information

Table 1. Emerson Plantweb Insight Ordering Information

★ The Standard offering represents the most common options. The starred options (★) should be selected for best delivery. The Expanded offering is subject to additional delivery lead time.

Model	Product description	
7001X	Plantweb Insight	★
Installation type		
V ⁽¹⁾	Virtual machine	★
Number of networks⁽²⁾		
002	20 Gateways	★
010	100 Gateways	★
Applications		
ST	Steam trap monitoring	★
Subscription support		
WR3	3-year service and support, including application updates	★
WR5	5-year service and support, including application updates	★
Typical model number: 7001X V 002 ST WR3		

1. Number of Networks must be selected.

2. Only applicable to virtual machine installation type.

Specifications

System requirements

Host operating system

Virtual machine environment

- VMware Workstation Pro™/Player™ 9 or higher (requirements can be found [here](#))

OR

- VMware vSphere® 5.1 or higher (requirements can be found [here](#))

Guest operating system

- Processors = 2
- Memory = 1GB RAM minimum
- Hard drive = 20GB of free space

Application

Browsers (recent versions supported)

- Chrome™ browser
- Mozilla Firefox®
- Safari
- Microsoft® Windows™ Edge
- Microsoft Internet Explorer™

Other requirements

A DVD drive is required for installations.

Communication protocols



- Modbus® TCP/IP
- HART-IP™

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