

STREAMWEBSCADA

Scaleable cloud-based SCADA for monitoring remote assets

StreamWebscada from Ovarro is a cloud-based supervisory control and data acquisition (SCADA) solution for real-time monitoring and control of critical remote assets. The platform is scalable and fully supported, so companies can securely implement evergreen SCADA with a variety of hardware and protocols allowing them to build and scale-up their own applications.



Assets in critical infrastructure networks — like water, chemical or oil and gas or transport — often run unsupervised in remote locations. Effectively monitoring and controlling these assets 24/7 is a challenge for operators in any industry. StreamWebscada provides an alarm and event management and notification system that facilitates proactive maintenance, avoiding costly and unexpected recurring failure replacements. As a solution, StreamWebscada is a scalable, self-configurable and modern web-enabled SCADA platform that gives customers real-time insights into processes and asset health, and the ability to control connected field equipment and workflow associated with maintenance and response activities linked to shift rotas.

FEATURES & BENEFITS AT A GLANCE:



• 24/7 insight

- Suitable for monitoring remote critical assets and applications
- Around-the-clock visibility of network status



• Easy to use, easy to learn

- Build and template your own applications minimal training required, low barriers to entry
- Library of standard protocols



• Google maps integration

- Modern, easy user interface
- Easy for service planning



Multi-platform

- HTML5, browser and platform independent
- Can be accessed on multiple devices
- Secure Azure cloud architecture



• Be in control

- Multi-report, alarm and maintenance functions
- Push alarm notifications via email and SMS
- Easy overview of your assets with red, amber and green status





STREAMWEBSCADA

APPLICATIONS

If your organisation is involved in managing critical infrastructure networks that, in turn, are used by your customers to monitor and manage their own aassets and metrics, then StreamWebscada is a powerful, secure and scalable solution to make this happen. The platform is suitable for 24/7 managing, monitoring and controlling different assets and geographically spread processes and telemetry systems. Due to its modern modular design, StreamWebscada is easy to connect to various external systems and has a fast response time.

EASE OF USE

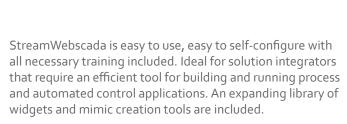
To use the platform and its metrics, customers access their own area of the cloud platform and can then start to connect RTUs and make their own process-oriented applications. Full StreamWebscada training and aftersales support is given to Ovarro customers. The StreamWebscada product will be fully-supported as a core product with regular product updates.

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The solution is agnostic to hardware meaning you can connect RTUs how you wish via the supported protocols. There are significant efficiency benefits when used in conjunction with selected Ovarro RTUs – allowing for ease of configuration, templating and bulk deployment. This results in remote applications built and deployed in minutes rather than days.

StreamWebscada is particularly strong in presenting data in visual and configurable reporting forms. The platform combines data residing in different sources and combines this with other relevant information, to provide users with a unified view. This makes StreamWebscada an efficient flexible tool for a variety of system solutions and useful across a range of market sectors. Particularly where remote assets makes a cloud based solution with a map interface the ideal choice.

Ovarro believes data capture is only part of the story. StreamWebscada has a client based design and is continuously improving leveraging the cloud based approach. StreamWebscada reduces costs as it removes the need for your own servers and associated site install software, VM administration and IT support.

SUITABLE APPLICATIONS:











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