

Convert Obsolete Rockwell Automation™ Panels to AVEVA™ Edge

Extend your businesses' HMI solutions lifetime with an award-winning infrastructure scheme.



What is AVEVA™ Edge?

AVEVA Edge is an industry leading HMI and IoT Edge solution for OEMs and end users, that helps extend the life of your Rockwell panels past their end-of-life notification.

Increase competitiveness and minimize costs with enhanced productivity, reliability, security and scalability.

Why Use AVEVA™ Edge?

- ✓ Hyper Portable; with native SCADA, full featured and compact HMI, and Edge IoT solutions.
- ✓ Full Mobility; deploy on any device and any OS, quick and easy, desktop to smart phone, Windows to Linux.
- ✓ Advanced Interoperability; use built-in functionality to connect multiple assets, data sources and storage controllers.





Platform Agnostic HMI/SCADA Software

Develop within the integrated environment and use built-in capabilities to deploy across multiple platforms; industrial computers, laptops, smart phones, tablets, or the cloud.



Fast 'minimal click' development

Developing applications for andon solutions, business intelligence, overall equipment effectiveness (OEE), or PackML; AVEVA Edge templates drastically reduce development time.



Publish to the Web Simply with the HTML5 Web Client

Studio Mobile Access makes it easy to deploy your application with read/write access to any device with a browser that supports HTML5, including smart phones and tablets.



Auto convert Rockwell Panel projects

Save up to 90 percent development time during the conversion of FactoryTalk™ ME/SE, PanelMate™ and PanelBuilder™ projects while protecting prior engineering investments.

Implementations

- AVEVA™ Edge Studio – The integrated development environment that allows you to design applications once and deploy them on almost any platform.
- AVEVA™ Edge SCADA – The full Windows-based runtime offers all the tools you need for advanced SCADA applications.
- AVEVA™ Edge Embedded HMI – For embedded systems such as Windows Embedded OS; the small footprint makes AVEVA™ Edge HMI ideal for embedded and edge machines.
- AVEVA™ Edge Compact HMI – Compact HMI is designed especially for Windows CE operating systems.
- AVEVA™ Edge IoT View – IoT View is designed for Linux devices, and enables edge computing on even small devices such as a Raspberry Pi.

Our unique software capabilities make it easy and cost effective for you to use AVEVA Edge to build smarter end-to-end automation systems.

IDE

Single development environment



AVEVA Edge Studio

Deploy once
Deploy Anywhere

AVEVA Edge SCADA



Windows

AVEVA Edge Embedded HMI



Windows IoT

AVEVA Edge Compact HMI



Windows Embedded Compact

AVEVA Edge IoT View



Linux