



Overview

Webic, is Kratos' next generation user interface product. Webic includes a built-in data and control interface to other Kratos products and is an extendable interface capability to third party products. Webic is a 100% thin-client solution, requiring zero installation on users' client devices. Only a modern HTML5 capable web browser is required. Using Webic, an entire networked enterprise can be monitored and controlled using a single, secure, and customizable integrated user interface.

Through the utilization of our open communication protocol and adaptable architecture, Webic allows the user to communicate with diverse data sources from within a single webpage. From providing executives mission-critical rollup information to delivering engineers at a remote site technical information for troubleshooting, Webic is the ideal thin client application for serving real-time data to clients anytime and anywhere.

Features

- Integrates multiple, disparate data sources into a single client
- Provides a secure, platform independent client
- Delivers the ability to build expressive, high-impact, data-driven pages that can be viewed in any browser
- Delivers high performance and data reliability
- Easily supports deployment to any number of clients

Benefits

- Webic provides fully integrated support many Kratos products, including GUIs for database viewer, limit alarm viewer and events viewer
- The extendible plug-in interface enables communication with new, third-party products and other data sources. This allows the user to integrate other back-end systems into the Webic client
- Webic is able to show both real-time and archive data from multiple sources, side-by-side
- Webic client is completely browser-based (no plug-ins) and runs on Microsoft Edge, Internet Explorer, Google Chrome, Mozilla Firefox, and other standards-based web browsers. This delivers both browser and platform independence
- Nothing to install on Client machines
- Webic is a Java portal-integrated solution, ready for integration with standard third party portal applications
- Webic can be integrated for secure standards-based security credential authentication. Webic's security plug-in architecture provides customized security and behavioral controls
- Webic includes a powerful set of built-in display objects, including strip charts, thermometers, dials, buttons, gauges, lists, and tables
- Additional data-driven objects can be created by leveraging the Webic Object Specification
- Page-building in Webic is extremely flexible Existing third-party objects, including Flash-based objects, can be easily made available
- Webic's Page Builder, a browser-based drag-and-drop editor, helps create and modify data-rich pages to enhance page