



Performance Anywhere

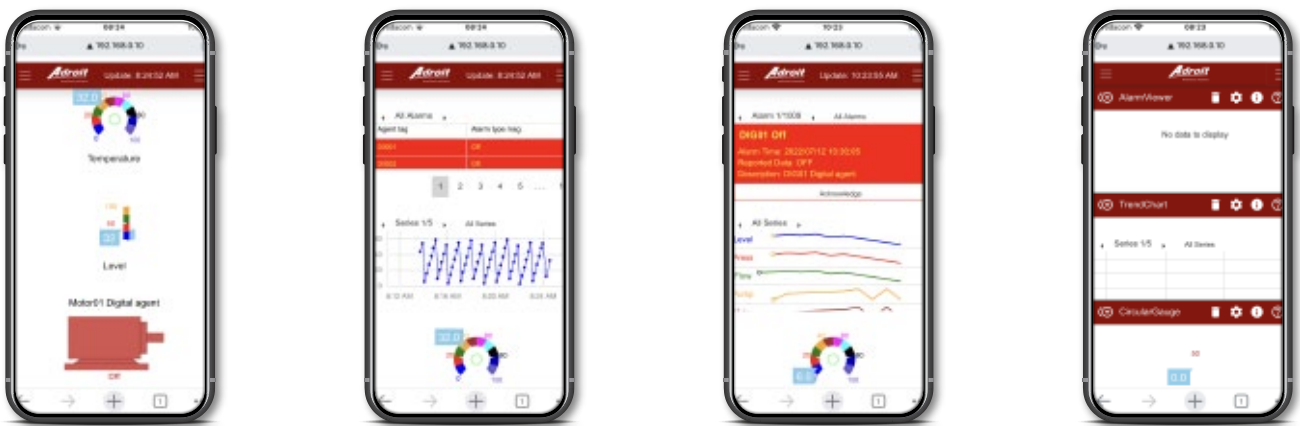
Adroit's Web-client Dashboard was designed to allow mobility. It was developed with HTML5 and boasts responsive design technology, allowing you to access it from any smart device.

Key Features and Benefits



- Adroit SmartUI manages the connection over the internet and allows you to configure a profile that manages the data transferred between client and server. It is customisable and extensible allowing you to build your interfaces and access data from the Adroit Agent Servers. The poll can be configured to send all value changes between poll intervals or to send only the value at the poll interval.
- Mobility leads to more efficiency. With the Adroit Web-client Dashboard, you can have Alarms, Events, and Performance of your site wherever you are at any given time. Being able to access your operation while on the move, on-site and off, puts you closer to the process.
- You can monitor the site from any device making it more flexible. This allows for a quicker diagnosis of any problems and as such quick response to clear them. You also have the ability to be on-hand at any difficult areas on the plant in order to experience the issue actively.
- The Web-client Dashboard can be configured on either an internal web connection, where all devices are connected to the internet through the site's network or an external web connection where all the devices are connected to the site's network via the internet.
- Once the configuration of the devices is complete on the system and a user profile is created, you can build your Dashboard by using Adroit's Web Service API which gives secure access to all the function calls available.
- The Dashboard has a built-in Designer that allows you to include some of the functions or processes on the site that you need mobile access to and allows some operational functions. From the Toolbox, in the Designer mode, you can include these functions or processes through widgets that can be set up on multiple pages on the Dashboard and are linked to the data from the Server.
- The widgets include charts and graphs, gauges, sliders, switches, and statistics.

- Each of these functions is set up and linked to the data available from the SCADA and can be displayed on several pages on the Dashboard to group these processes efficiently. Alarming can be set up allowing you the ability to acknowledge the alarms.
- An added feature of the Web-client Dashboard is that, if the GIS functionality is used within the SCADA it can also be included in the Dashboard with markers and values.
- The advantages of the Adroit Web-client Dashboard are numerous and will contribute to a more efficient and effective site process control system.
- Being able to access the most important areas of a site's operation at any given time, regardless of where you are, allows for more flexibility and the opportunity to perform daily tasks around the site but still be able to review and respond to the site's performance. The Performance Anywhere application can be implemented with ease in any of the industry's sectors and is very well suited to distributed systems where reliance on web-based access to data is significant.



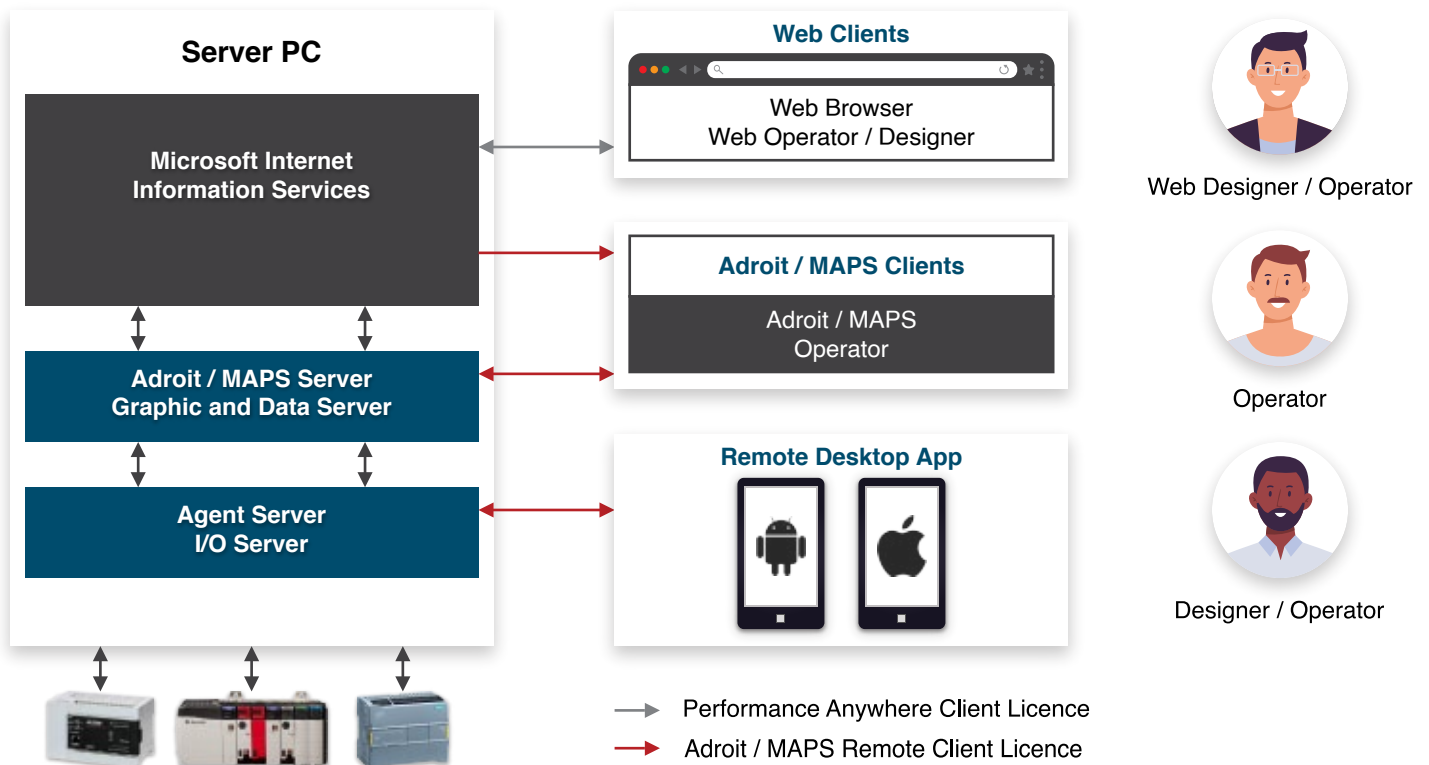
Monitor - Manage - Control

- HTML5 is based on allowing operation across any operating system or platform as well as any mobile system, and with its responsive design elements can be accessed and operated from any mobile device.
- Design and setup of the Web-client Operator are easy and effective with standard design wizards and widgets that allow you to access data through various charts, gauges, sliders, switches, statistics, or text displays.
- User and group profiles can be set up in the network and system that would define access and functionality of each user through the Web-client Operator that supports data and system security.
- With the dynamic HTML widget, basic programming, and HTML5 code knowledge, user-defined webpages can be designed where selected data from the site could be displayed and published on a website.
- You can now literally take your SCADA on the move! With any mobile device, you will have access to key areas of your process control system at any time or place.
- The Performance Anywhere Operator can be added and implemented to any Adroit SCADA system from Version 8.4.2.2.

- The Performance Anywhere Operator is a simplified user interface, functionality and detail are at the easier level, reducing the skillset.
- Access your information with any mobile device or on any operating system.
- As a poll-based interface, it can be configured to access all values changed between the poll intervals or the value at the poll interval.
- The built-in designer allows you to build your interfaces and access data from the SmartUI Server.



Architecture



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