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Everything Changes

The complete HMI software Control and Visualization Anywhere at Anytime!





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WHAT IS JMobile?

JMobile is a modern & innovative software solution for the design of HMI applications in a simple and intuitive way. A powerful and versatile tool set allows for the rapid design of tailored applications crafted for a better, more modern user experience. Designed for simplicity, flexibility, and efficiency, JMobile and its advanced graphics engine is based on SVG technology with full object-oriented design properties.

These Modern and flexible widgets allow for tailoring a truly better, more intuitive "User Experience": better "Usability" for operators with modern widgets and navigation, better "Visibility" for management with remote tools and reporting, and better "Serviceability", both locally and from afar.

JMobile AT A GLANCE



JMobile client-server architecture is based on current web technologies, thus providing users with advanced control and remote supervision, from any browser, any device.



Rich set of HMI features: dynamic objects, data acquisition, alarm handling, Multilanguage applications, recipes, tag editor and tag database, user and password, scripting ...



Rich symbol library and project templates



Support for all industrial communication protocols, up to 4 simultaneous



Remote Monitor, Control, and Maintenance Functionality



Advanced connectivity options for data sharing



On-line and off -line simulation



Rich set of symbols, widgets and advanced functions (e-mail, RSS, PDF Reporting Scheduler, HTML5 Browser)



JM4web is the seamless connection between your HMI application and your mobile devices such as smart phones and tablets. Thanks to the HTML5 and Javascript technology embedded in JMobile, all that is needed to remotely monitor & control your Exor HMI is a web browser with HTML5 support. Firefox, Chrome, Safari and Internet Explorer will do the job. No "apps" needed when operating from mobile devices!

Integrated PLC Support



CODESYS V2 and V3 runtime available as options

ESYS Efficient integration with CODESYS programming software. Optimal support for CODESYS native communication services.

CANOPEN Includes support for CANopen, Modbus TCP, Modbus RTU

Includes gateway options for remote assistance of integrated PLC

Enhances CODESYS PLC runtime with a state-of-the-art HMI subsystem and unrivaled connectivity features

APPLICATION FIELDS



BUILDING AUTOMATION

Monitor and control your building 24/7 anywhere and everywhere. Stay connected with your alarms, heating and cooling systems.



FACTORY AUTOMATION

JMobile is a must have companion for factory environments. View information from your plant whenever and/or wherever you need it. From PLCs,sensors, drives and panels, you will be able to connect any piece of equipment to JMobile.



OIL & GAS - HARSH ENVIRONMENT

Harsh Environment, Outdoor Rated, High Brightness HMI with "Best in Class" screen resolution for crisp, clear text and graphics. Hazardous location solutions designed to perform & outlast in the harshest environments. IP69K, UV Resistant, Extended Temperature, Moisture Resistant, and Vibration proof HMI & HMI+PLC Solutions.



MARINE SYSTEMS

Monitor and control your yacht remotely. With our technology already working on hundreds of yachts worldwide, JMobile is becoming the standard for marine automation.

'HE COMPLETE HMI SOFTWARE