

ICONICS - ReportWorX64

AT Automation México Integradores Certificados de ICONICS



Líneas Directas

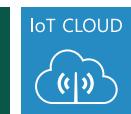
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Para obtener ayuda en determinar el producto que mejor se acomode a su proyecto, por favor póngase en contacto con nosotros a:

ventas@atautomation.com.mx

**Microsoft
Partner**

2017 Partner of the Year Winner
Application Development Award



Designed for Use in Many Industries

For more than 30 years, ICONICS has developed leading-edge software tools for manufacturing, industrial, and building automation. ICONICS has shipped over 350,000 products that are installed in applications spanning the globe in various industries:



ICONICS Cross-product Features

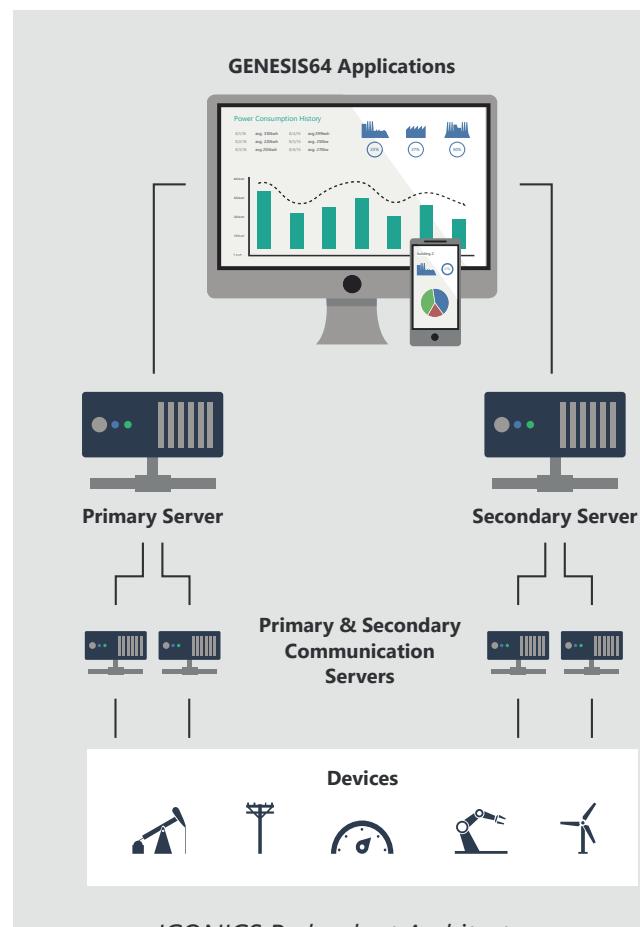


Advanced Visualization on Any Device

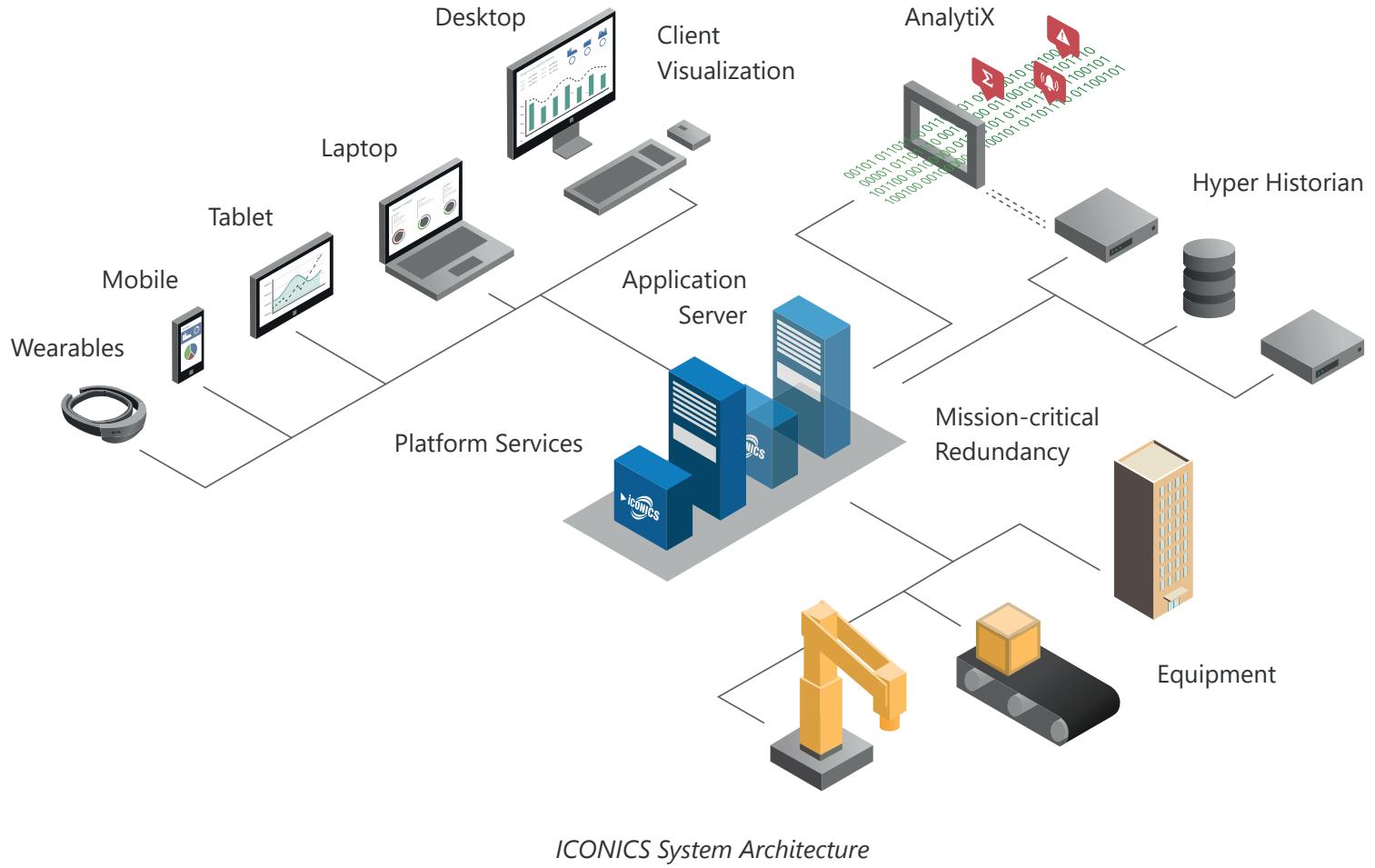
Bring the visualization of ICONICS to any device. Migrate desktop displays created in GENESIS64 from desktop to any mobile client. MobileHMI™ is a powerful app that provides a consistent user experience on any mobile device for GENESIS64 dashboards. WebHMI™ brings the capabilities of GENESIS64 applications to any HTML5 or WPF compliant web browser. Generate executive self-service dashboards utilizing preconfigured symbols from any mobile device with KPIWorX™. GENESIS64's responsive UI flawlessly transitions between clients to provide a consistent user experience.

Mission-critical Redundancy

ICONICS ensures the safety of any critical data by offering high availability redundancy for communication reliability. Redundant collectors and loggers serve as a backup in case of a system failure. With automatic fault detection and store-and-forward technology, GENESIS64 users can be assured that mission-critical real-time data, historical data, and alarm information are always available. ICONICS redundancy solutions are simple to configure, install, and deploy. ICONICS software redundancy covers all major aspects of data redundancy such as data access, historical data, alarms, and security.



ICONICS Redundant Architecture



Powerful Centralized Configuration

ICONICS displays can be created using two powerful configuration tools. The Workbench is the multi-functional, centralized desktop or web-based environment for all back-end configurations making development more efficient and minimizing design time for any application. Offered in WPF, users can configure and manage their entire GENESIS64 application from anywhere.

Front-end user interfaces and dashboards are configured using the GraphWorX64 visualization module. Design HMI and SCADA displays leveraging 2D and 3D graphics, preconfigured symbols, dynamic properties, animation, and flexible aliasing.

Universal Connectivity

GENESIS64 supports industry standard communications such as OPC, OPC UA, Modbus, BACnet, web services, and databases. As the first 64-bit Advanced Workstation (B-AWS), GENESIS64 is certified by the BACnet Testing Laboratories, ensuring maximum integration with BACnet protocols such as BACnet objects, trends, and alarms. GENESIS64 is certified for OPC UA compliance by the OPC Foundation. Simple device discovery on the network makes integration seamless and efficient.

ReportWorX™64

ReportWorX™64 is a powerful reporting tool that turns volumes of data into manufacturing intelligence. ReportWorX64 empowers users to create reports using data integrated from any source within any system. Connect to data from the plant floor, corporate databases, and everywhere in between via OPC, OPC UA, BACnet, Modbus, and SNMP. ReportWorX64 can also retrieve data from Hyper Historian, AlarmWorX64, TrendWorX64, and other ICONICS data sources. Based on scalable Microsoft .NET technology, ReportWorX64 pushes data into report spreadsheets using the power of Microsoft Excel. Its advanced scheduling engine delivers reports automatically via the web, from an HMI screen, or based on user-specified criteria.



Support and Services

Get connected with ICONICS by visiting the Customer Connection Portal for general support, product downloads, product updates, customer collaboration, and product tips from ICONICS' engineers and support team. The Customer Connection Portal also features Support Solutions, a Support Bulletin, product videos, app notes, and whitepapers, enabling users to find answers quickly and easily.

A new feature of the Customer Connection Portal is the in-depth training videos highlighting many ICONICS products. These videos help users configure their systems and get the best results. Starting with a Quick Start series introducing each module in GENESIS64, these videos provide brief overviews and demonstrations of how to use ICONICS products. Send us your suggestions for additional topics to cover!

Visit the ICONICS Customer Connection Portal today at getconnected.iconics.com.

