

EdgeFrontier® Developer Edition

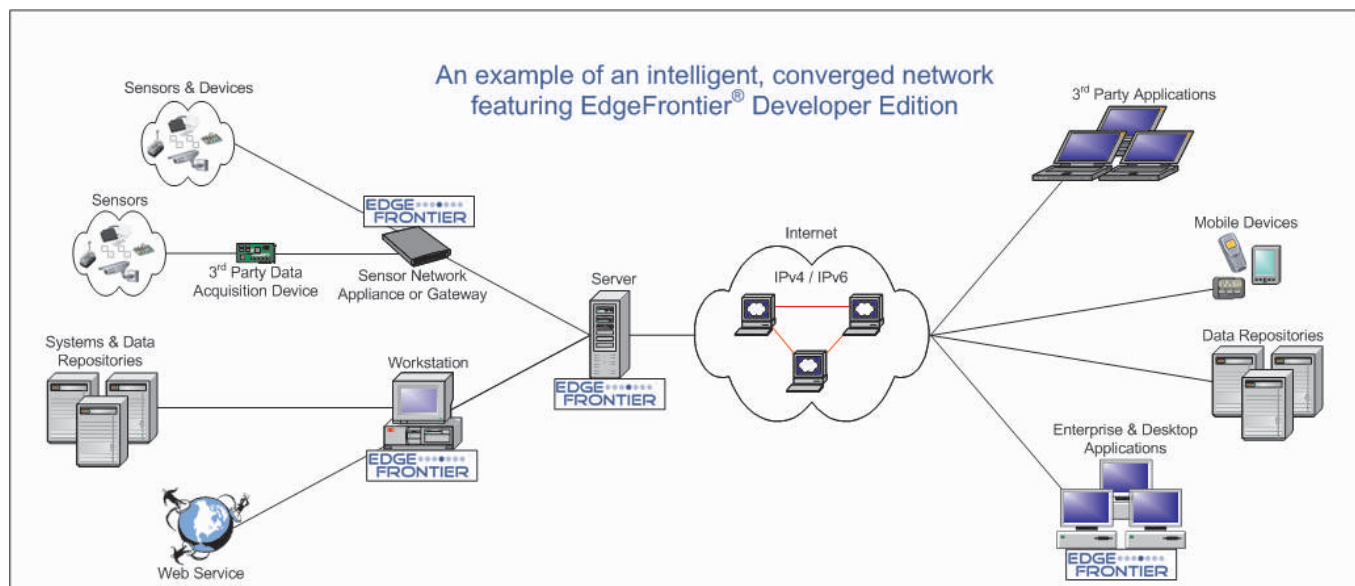
A platform for intelligent convergence of devices, systems,
and networks within an integrated development environment



Enabling rapid creation of open, interoperable solutions
featuring distributed processing, control, and automation
throughout the network infrastructure

EdgeFrontier Developer Edition provides a complete development platform for building and managing intelligent convergence solutions.

EdgeFrontier Developer Edition delivers EdgeFrontier capabilities within a suite of software development components for integration into development environments. EdgeFrontier Developer Edition enables engineers and developers with advanced requirements to create intelligent convergence solutions, while leveraging the features of integrated development environments.



EdgeFrontier supports integration and normalization of data, events, and control functions from diverse devices, systems, and networks, regardless of manufacturer or communications protocol, including sensors, wireless sensor networks, RFID systems, video devices and systems, access control systems, metering and measurement devices, actuators, databases and file repositories, and others. In addition, EdgeFrontier provides structures for event processing and configuration of event or policy-based actions through a policy engine.

The first suite of EdgeFrontier components developed by Augusta Systems seamlessly integrates into Microsoft Visual Studio. EdgeFrontier Developer Edition components for Microsoft Visual Studio enable users to build and manage customized solutions featuring data capture, data structure and correlation, and data distribution capabilities.

EdgeFrontier Developer Edition for Microsoft Visual Studio provides an extensive design-time environment and a customizable coding environment.

Extensive Design-Time Environment:

- Features drag-and-drop components used to streamline the process of developing and deploying diverse applications featuring device, system, and network data
- Enables components to be cloned with a single click so that multiple instances of a component can be used simultaneously
- Features single-click, single-entry properties utilizing drop-down lists, tree views, and text boxes
- Allows easy recognition and single-click subscription to component events

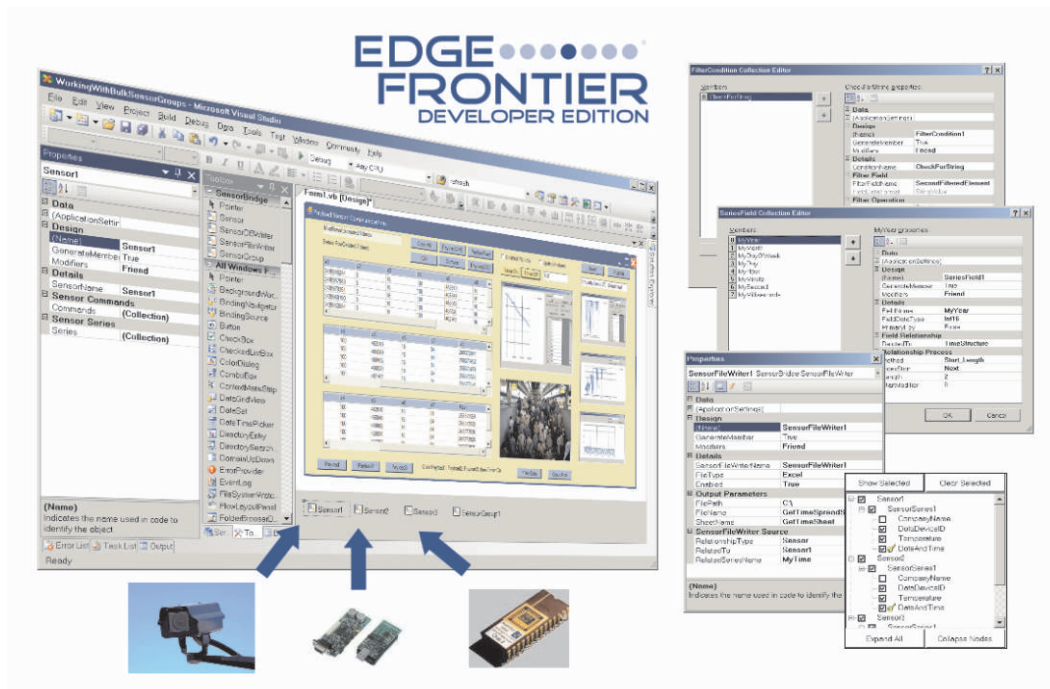
Customizable Coding Environment:

- Allows for intuitive creation, modification, and event capturing of EdgeFrontier components for Microsoft Visual Studio
- Utilizes IntelliSense capabilities to automatically complete typing and provide immediate property and method descriptions
- Allows existing EdgeFrontier components for Microsoft Visual Studio to be programmatically cloned or serialized
- Supports all Microsoft Visual Studio 2005 and 2008 coding languages (VB.NET, C++, C#, and J#)

EdgeFrontier Developer Edition is a valuable set of tools for those with advanced requirements who wish to develop solutions within an IDE.

Specifically, EdgeFrontier Developer Edition can:

- Enable connectivity between diverse devices, systems, and networks through communication methods (including TCP/IP, UDP, serial, HTTP, SNMP, WMI, message queue, and web services); support the reading and writing of files and databases; and enable connectivity to systems via third-party and custom application programming interfaces (APIs)
- Serve as a mediator between diverse systems, devices, and networks, including support for protocol/format encoding/decoding and data transformation
- Provide real-time, edge-of-network event processing, including data filtering, correlation, anomaly detection, and notification/alert generation
- Provide a policy engine for configuration of event or policy-based actions
- Enable distributed processing and event or policy-based actions to be automated throughout the network infrastructure
- Provide an extensible application server for core and edge-of-network computing systems, including routers, servers, gateways, and other computing platforms
- Provide sophisticated network and system management capabilities
- Distribute data as network data, data files (e.g., text, Excel, XML, binary, etc.) and for databases (e.g., Microsoft SQL Server, Oracle, MySQL, etc.) for use with enterprise systems and interface platforms
- Extend the IP network and IT infrastructure to remote devices, systems, and networks



Benefits of EdgeFrontier Developer Edition include:

- Enabling integration and utilization of diverse device, system and network data, events, and control functions within an integrated development environment
- Enabling convergence of data within enterprise IT infrastructures and IP networks to enhance analysis and response
- Maximizing existing client technology assets and leveraging future investments by enabling the building and management of open, scalable solutions
- Increasing value of data through system and network-driven access, processing, and correlations
- Reducing total cost of ownership of devices, systems, and networks
- Increasing return on investment for devices, systems, and networks

Contacts

Pricing is available upon request. Evaluation versions are also available for qualified users. Substantial discounts are available for multi-user and original equipment manufacturer (OEM) purchases. Augusta Systems also can provide customized integration services, as well as training, to support the needs of enterprises and system integrators utilizing our products.

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About Augusta Systems

Augusta Systems, Inc. powers the intelligent convergence of devices, systems, and networks. Our award-winning EdgeFrontier products provide configurable technology platforms for building and managing complex monitoring, control, and automation solutions, including applications for safety and security, energy and utility management, asset tracking, building management, and other business functions.

Our products support integration and normalization of data, events, and control functions from diverse devices, systems, and networks, regardless of manufacturer or communications protocol. In addition, EdgeFrontier products provide structures for event processing and configuration of event or policy-based actions through a policy engine.

Leveraging these capabilities, EdgeFrontier products enable rapid creation of open, interoperable solutions featuring distributed processing, control, and automation throughout the network infrastructure. With the power of EdgeFrontier products, enterprises can unlock new features, decrease solution development costs, improve operational efficiencies, and increase the return on investment for new and legacy devices, systems, and networks.

For more information please visit www.augustasystems.com.