



AspectFT-Studio is software for configuring AspectFT products. Hardware is not included.



DESCRIPTION

AspectFT-Studio™ provides a graphical programming tool experience like no other. As the configuration environment for AspectFT® products, AspectFT-Studio is used to create and define all necessary elements for a project - including logical sequences, historical entities, scheduled functions, as well as user interface environments. With a complete library of features and functions at your fingertips, AspectFT-Studio provides an easy method to build and understand your project.

As you create your project, you have the option to evaluate your project through real-time or simulation mode, thereby minimizing startup or runtime issues that could occur in the field.

FEATURES & OVERVIEW

OPERATING SYSTEM

Windows® 7
Windows Vista® Business
(or higher - SP2 or later)
Windows XP Professional
(SP2 or later)

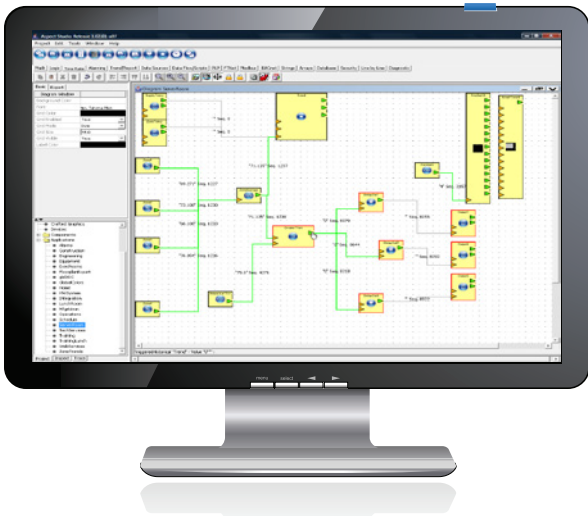
HARDWARE REQUIREMENTS

Intel® based Processor @ 2Ghz or higher
(single or dual core)
10/100 MB Ethernet Port
Available USB Port for software license key

- ▶ **Graphical Engineering Environment**
A simple click-and-drop technique to add elements to a system; reduces learning curve
- ▶ **Easy To Use Interface**
Color coded link engineering provides ease of use and troubleshooting of project sequences
- ▶ **Complete Library of Elements**
Graphical and logical function features included to easily develop an application or project
- ▶ **Simple Math and Logic Functions**
along with a wide array of other functions including the ability to program in client-based JavaScript™ if necessary
- ▶ **Powerful Simulation Environment**
Provides a means to test a project prior to deployment. The simulation environment can utilize random data or live values from a building automation network
- ▶ **Reusable Components**
Provides capability to create reusable components for rapid engineering of applications, sequences, graphical user interfaces, and other data compiled into a project
- ▶ **JavaScript**
Line-by-line programming
- ▶ **Pre-Configured Canned Applications**
Developed by American Auto-Matrix are pre-configured and canned for use with select application specific strategies

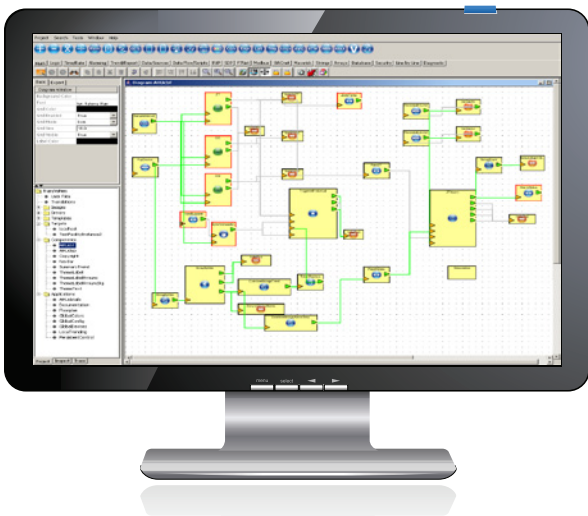
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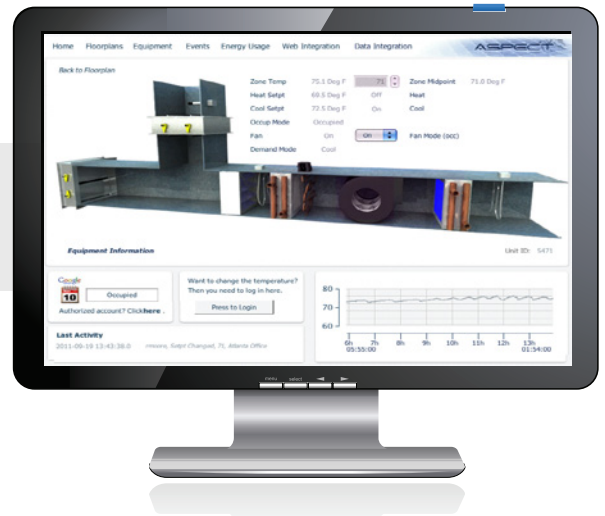
Using American Auto-Matrix's next generation block programming language ViPR (Visual Programming Resource), any control scheme can be accomplished by simply linking blocks together in a flow-based method. This approach allows even novice programmers to design applications without having to write and debug line-by-line programming.

For advanced programmers, American Auto-Matrix does support client-side based JavaScript blocks to allow free programming of sequences.



AspectFT-Studio includes many intuitive features for easy programming, including a natively built-in simulation environment for testing applications prior to deployment, as well as high-level inspection features for finding and troubleshooting information in large projects.

AspectFT-Studio is used to develop both global, area control logic (including alarming, trending, scheduling, interlocks, etc.), as well as rich graphical user interface pages viewable with any standard web browser across local area networks, wide area networks or even the internet.



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