

# FIN STACK

## Engineer Faster and Perform Better with FIN Stack



FIN Stack is an open framework which simplifies smart building management to get jobs done faster. It's based on J2 Innovations' FIN Framework software and consists of a comprehensive suite of ready-to-use apps, enabling integrated BMS solutions to be engineered quickly and easily.

### Benefits of FIN Stack



#### Powerful Integration

Support for standard open protocols including BACnet, Modbus, KNX and OPC-UA, as well as SQL, REST, and MQTT



#### High Productivity Workflow

Wizards throughout the apps speed up configuration, while tagging enables automation of otherwise manual tasks, to reduce engineering time by 50% compared to other buildings management systems in the market



#### Haystack Tagging

Built on the latest Haystack 4 open tagging standard, enabling better data abstraction and analytics



#### Web Responsive and Mobile-friendly

With a best-in-class UX design, FIN Stack is mobile-responsive, fully HTML5-based, with a touch-friendly interface



#### Template Wizard

Use of templates streamlines the device discovery process by importing graphics, programs, and documentation at a single click



#### Advanced Graphics & Dashboards

Dedicated dashboard app simplifies creation of custom dynamic dashboards, also integrating with 2D and 3D equipment graphics, tables, weather, and maps



## FIN Stack deployment

FIN Stack can be deployed at the edge on a controller, gateway, HMI or server and supports a range of open protocols. Our Edge2Cloud technology manages FIN Stack on the edge and can connect to third-party cloud apps

[j2inn.com/finstack](http://j2inn.com/finstack)



## F200 Edge Controller for FIN Stack

Get more simplicity and flexibility for your FIN Stack project with a unique hardware and software bundle with the new F200 Edge Controller. Manufactured by Siemens, the F200 offers a high quality controller with quick and easy installation.

- Up to 5,000 data points
- 2-port Ethernet switch with 2 LEDs per port
- 1-port Ethernet interface with 2 LEDs for WAN (internet access)
- 2 EIA-485 interfaces (optional, for future release)
- Operating voltage AC 24 V or DC 24 V
- Remote access via FIN Edge2Cloud

For more information and to download the data sheet at: [j2inn.com/f200](http://j2inn.com/f200)