Building Canvas®

Cloud-Based BAS Engineering and Management Tool

Description

Building Canvas redefines how intelligent buildings are engineered and delivered — combining AI-assisted engineering, digital twins, and automated workflows in a cloud platform built specifically for building automation professionals.

Canvas digitizes and automates the delivery of building automation systems from early design through deployment and ongoing optimization.

With Canvas, engineering teams can:

- Design and program systems in the cloud
- Simulate and validate systems before installation
- Identify issues earlier and reduce late-stage rework
- Deliver projects faster with fewer specialized resources

By digitizing the full project lifecycle, Canvas compresses timelines, lowers project risk, and improves system quality from day one.

Designed for seamless adoption alongside existing tools, Canvas allows teams to pilot projects without disrupting current workflows.

Features

- **AI-assisted controller and object creation**. Describe systems in natural language and let Canvas recommend devices, generate objects, and populate databases — all within defined constraints and under engineer review.
- **Virtual devices and system simulation**. Create and program unlimited virtual controllers with automated device start/stop for full system validation before deployment.
- **Portfolio and building organization**. Organize projects by organization, portfolio, and building with no hard limits on scale.
- **Modern, intuitive workspace**. Work in a browser-based interface familiar to enteliWEB users, with no additional training required.

Ordering

Building Canvas is provided at no cost during its beta period, starting in version 0.9. In Building Canvas 1.2, subscription management will be handled within Building Canvas directly.

Specifications

Client Operating System
Windows 11
Server 2025/2022/2019/2016
macOS 14+

Client Browser
Chrome 115+
Edge 115+
Firefox 116+
Safari 16+

Screen Resolution
1920 × 1080 recommended

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Subject to change without notice.

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