Real-Time AI Control. True Autonomy with Generative Analytics.

PassiveLogic Live

PassiveLogic's Live™ application revolutionizes facility management, transforming your buildings into a part of your workforce. It's the unified, intelligent interface for the PassiveLogic Hive™ platform. You see the whole picture of your site's performance, with AI delivering not just control and analysis but also code-free custom charts, natural language answers, and agentic AI that puts your workload on autopilot. Traditional building management systems overwhelm users with technical complexity—scattered interfaces, cryptic codes, siloed systems, and devices requiring specialized training. Meanwhile, buildings waste massive energy through poor coordination and reactive maintenance. Live was created to solve both problems at once: making building intelligence accessible to everyone while enabling predictive insights and self-driving operation, saving energy up to 30%. Explore your site in real time through an intuitive 3D model anyone can understand, a live BIM accessible on the Hive touchscreen or in the cloud where dashboards, X-ray views of equipment, sensor readings, and system events are layered seamlessly together.

Adaptive Optimization. Always in Tune.

Once your building is generated and deployed in PassiveLogic Builder™ your project takes flight in Live with immediate, intelligent decisions you can trust. Using physics-based digital twins, the system chooses the best control path by simulating millions of future scenarios—balancing efficiency, tenant comfort, equipment wear, and ESG/EBPD sustainability goals. Ours is the only physical AI model in the industry that manages all 6 environmental factors of human comfort for the best occupant experience. Your building stays tuned to real-world conditions, learning from sensor feedback and eliminating wasted energy caused by outdated sequences. Sit back while the physical AI continuously optimizes performance, or step in at any time for full manual control.

Transparency & Remote Management. Operational Foresight.

With transparent AI decisions and on-demand diagnostics, our Live app shows not just what your building is doing, but why. It reveals the logic behind every action, giving operators clarity and stakeholders confidence. Predictive fault detection automatically flags issues and self-heals when possible, while root-cause analysis provides diagnoses of clear cause-and-effect, eliminating lengthy troubleshooting. Equipment schematics show live readings, alerts, and affected zones, along with documentation, maintenance, and repair history to expedite work onsite. Instead of vague alarms, you get actionable insights that keep facilities ahead of problems. For deeper understanding, converse with our Qortex™ AI about anything—from last month's energy use to how much paint you'll need. The result is an adaptive system that learns and optimizes in the background, while always keeping you fully in the loop.