



GROWLINK OS

HARDWARE 

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# Take **Full Control** of Your Entire Grow Operations

Growlink Control Software puts you in the driver's seat with powerful tools to monitor, automate, and optimize every aspect of your cultivation. From climate and lighting to irrigation and nutrient delivery, achieve precision control with ease.

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**Explore Controls**

Monitor

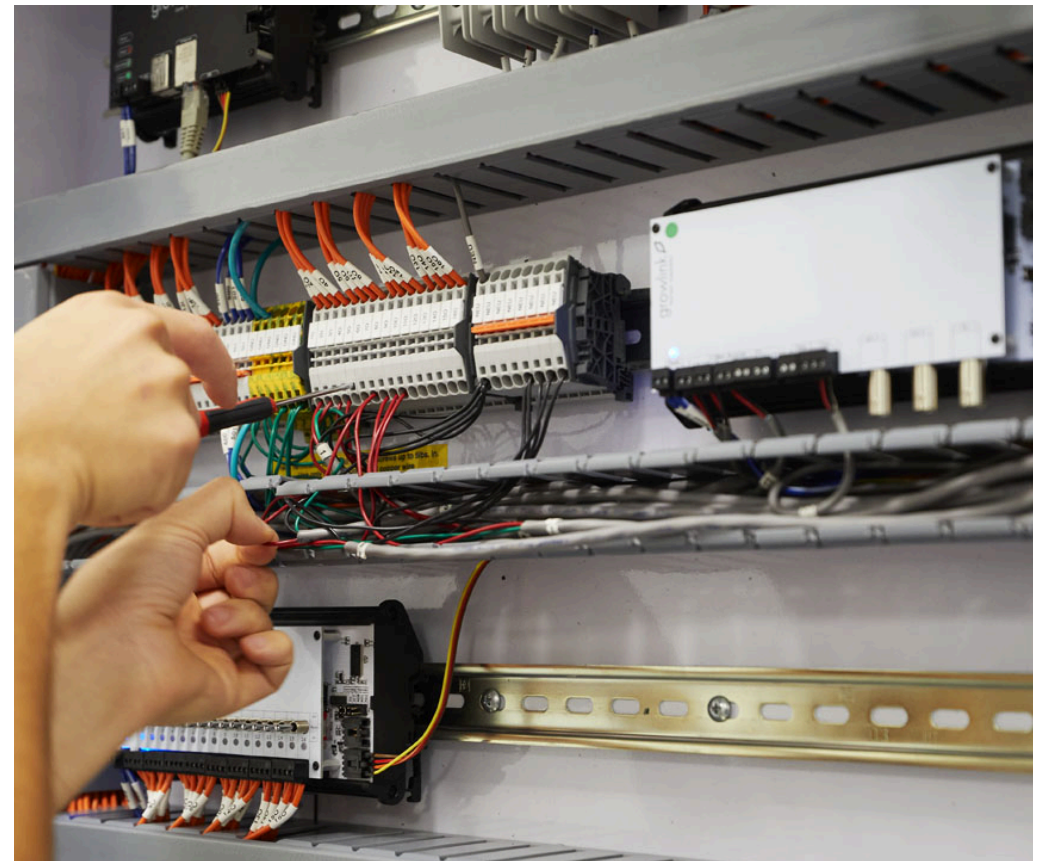
Control

Analyze

Predict

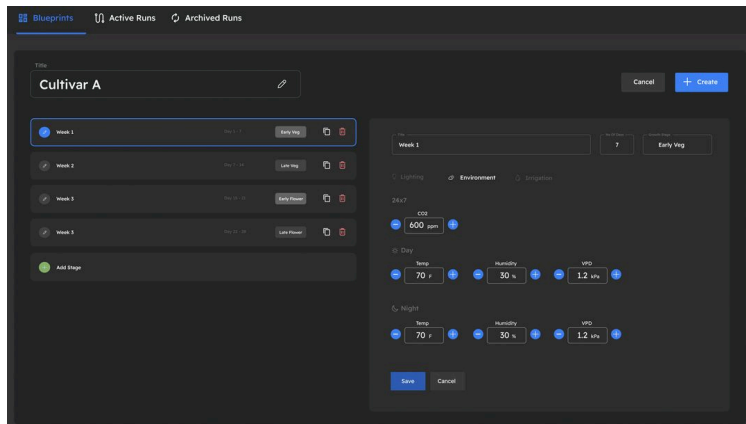
Take full command of your environment with Growlink's advanced control features. Automate critical systems like climate, lighting, and irrigation to ensure optimal conditions at all times. Our platform makes it easy to fine-tune settings, apply adjustments remotely, and maintain consistency across your operation.

- Automated climate, lighting, and irrigation controls
- Remote adjustments and fine-tuning
- Customizable control schedules
- Advanced rules engine for precise control
- Consistent environment management



# Explore Our **Most Popular** Control Features

Discover the features that make Growlink's control software indispensable. Automate, monitor, and fine-tune your environment with precision to maximize yield and efficiency.



## Simplify and Standardize

**Blueprints** offer proven scheduling templates that simplify your grow operations. Customize these pre-configured plans to match your unique

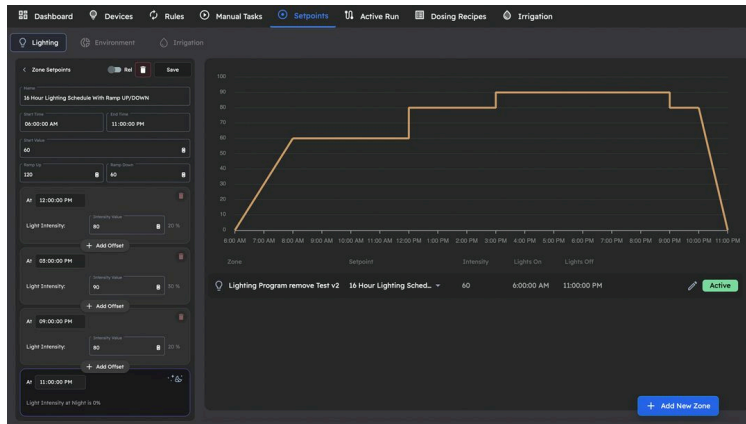


## AI-Driven Precision, Proven Results

**Crop Steering** with Copilot uses an AI assistant to optimize irrigation, nutrient delivery, and environmental factors. The AI-driven insights ensure every adjustment is precise, leading to

needs, ensuring consistency and reliability across every growth cycle.

consistent, high-quality yields across every grow cycle.



## Centralized Automation, Unmatched Control

Growlink's **Controls Engine** automates climate, irrigation, and nutrient delivery from a single platform, ensuring optimal conditions and consistent results with precision.



## Precision Feeding for Optimal Growth

Automate and fine-tune **nutrient delivery** to match your crop's exact needs. Growlink's system ensures your plants receive the right nutrients at the right time for healthier growth and higher yields.

## Smart Algorithms —

Growlink's control algorithms seamlessly manage equipment by leveraging predictive analytics and advanced sequencing. These intelligent algorithms anticipate changes and adjust settings in real-time, ensuring optimal performance, energy efficiency, and consistent results across your cultivation environment.

## Local First, Cloud Enhanced —

Growlink controllers prioritize local-first operation, ensuring all equipment runs reliably on-site without relying on the cloud. The system connects to the cloud for backup, AI-driven insights, and remote access, providing the best of both worlds: local stability with cloud-enhanced intelligence and accessibility.

## Universal Protocol Compatibility —

Growlink controllers support all standard protocols, including BACnet, Modbus, SDI-12, Open API, and more. This ensures seamless integration with a wide range of devices and systems, offering flexibility and scalability for any operation.

## Customizable Dashboards —

Tailor your control and monitoring interfaces to fit your unique needs, providing actionable insights at a glance.

## Remote Management —

Access and manage your system from any device, anywhere in the world. Full control to monitor and adjust your system, even when you're offsite.

## Enterprise-Level Protection From Microsoft —

Powered by Microsoft's multi-billion-dollar security infrastructure, Growlink ensures your data and systems are protected with top-tier encryption, threat monitoring, and compliance.

# Freedom to Use Growlink or Third-Party Hardware

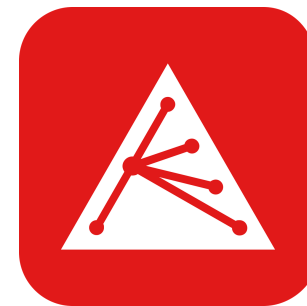
Growlink gives you the freedom to choose the hardware that best suits your operation. Whether you prefer our robust IIoT sensors and controllers or want to integrate third-party devices, our platform seamlessly connects everything.





## Playing Nicely With Brands You Love

Don't ditch your favorite products; let's join them all together!  
Your Growlink controller has the ability to operate with  
hundreds of third-party products.





Explore Integrations →



# Unlock the Full Potential of Your Grow

Growlink's Controls software enhances every aspect of your cultivation. Boost yields, reduce costs, save time, and make smarter decisions with real-time data and automation. Experience the benefits of streamlined, consistent, and efficient operations.

| Increase Yield

| Reduce Costs

| Ensure Consistency

| Save Time

| Improve Decision-  
Making

| Mitigate Risks



# Solving tough challenges for ambitious growers since 2015.

Discover a suite of powerful features and tools designed to elevate your cultivation operations and improve your bottom line. Schedule a demo of Growlink's complete set of premium products today, or start using our free app.

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Meet Growlink



Designed for Growers. Inspired by Their  
Passion.

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