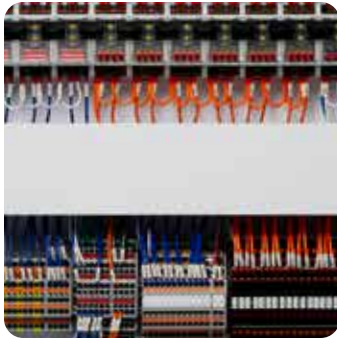
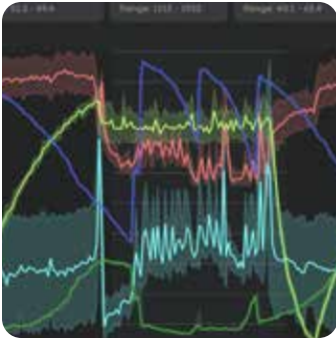




growlink 

2026

One Platform to Run Your **Entire** Grow



Growlink is your all-in-one platform for plant cultivation—automating nutrient delivery, climate control, crop steering and more. Manage everything in one place and free your team from daily manual tasks to see bigger yields at lower costs.

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Grower Profiles

Every grow is unique, but success starts with control, consistency and clarity. Growlink delivers scalable automation that adapts to your environment, your data and your goals—whether you're managing a 20-light flower room or a 1,000-light facility.

The following profiles highlight the three primary types of growers we partner with most often—each at a different stage of sophistication, but all driven by the same goal: achieving better results through smarter automation.

Large Commercial

Large facilities managing 10,000 sq. ft. of canopy or more, focused on standardization, remote access, compliance and consistency—while reducing labor and improving yield. These operations often rely on **Core Controllers** to manage complex HVAC equipment, lighting circuits, irrigation strategy and nutrient delivery. Growlink provides the enterprise-level precision, automation and real-time visibility needed to operate efficiently at scale.



CORE Controller

Medium Commercial

Medium commercial operators managing 2,500 to 10,000 sq. ft. of canopy, focused on maximizing production, streamlining labor and maintaining consistency across multiple rooms. These facilities often rely on **Connect Controllers** for full-room automation and real-time monitoring that scale with their growth. Growlink helps them optimize every stage of cultivation through smarter, connected control.



CONNECT Controller

Home or Craft Grower

Home growers, tent growers and small facilities focused on producing high-quality cannabis with precision and consistency. Many start with the **LINKS** ecosystem, gaining powerful, affordable automation that grows with them. Growlink gives small-scale cultivators the same level of insight and control typically reserved for larger commercial operations.



LINKS





Climate

Maintain ideal lighting, temperature, humidity, and CO₂ levels to maximize crop yield and quality. Automatically adjusting climate conditions based on real-time data. Whether it's adjusting humidity at sunrise or optimizing CO₂ levels midday, your environment adapts without guesswork.

Lighting: Growlink lets you control lighting zones with precision—schedule timing, dim intensity, adjust spectrum and automate everything from veg to flower.

Temperature & Humidity: Keep your climate parameters steady between day and night. We support a multitude of HVAC systems, dehumidifiers, humidifiers or misting systems.

CO₂: Boost growth with controlled CO₂ delivery. Set your ideal range and let the system monitor and adjust—no manual readings or guesswork needed.



Climalink

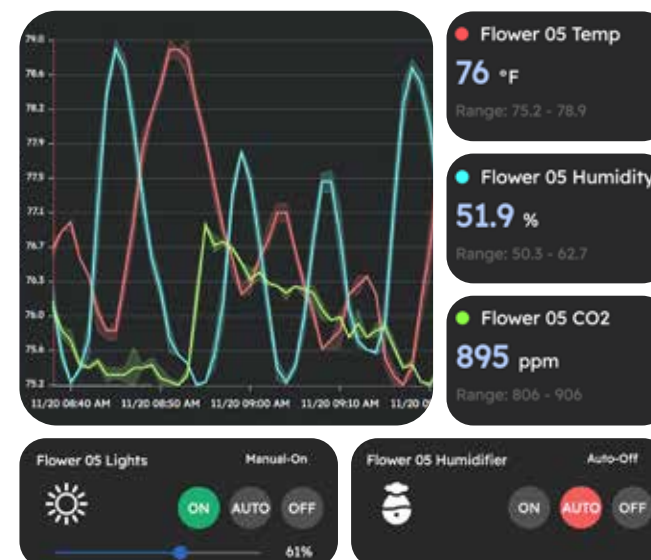


ESM2



Customized Blueprints

Schedule, Monitor and optimize your growing environment with real-time data visualization and intelligent alerts.



- ✓ Customizable Dashboards
- ✓ Historical data analysis and trends
- ✓ Real-time environmental monitoring
- ✓ Automated climate adjustments
- ✓ Mobile access from anywhere
- ✓ Scheduling Templates





Irrigation

Growlink gives you precise control over irrigation by delivering high-quality sensor data where it matters most—the root zone. Our sensors accurately measure root-zone temperature, volumetric water content (VWC%) and electrical conductivity (EC) in the substrate, giving you a true picture of plant health and hydration. With reliable data and automated delivery, you can irrigate with confidence, reduce guesswork and grow healthier, more consistent crops.

Irrigation Design: We help you design your irrigation system to fit your grow space and your needs.

Valve Control: Set up automatic watering with your schedule or sensor data. Get it right every time without doing it by hand.

Substrate Monitoring: See moisture, temperature and EC in real time. Know exactly when your plants need water—no guessing.

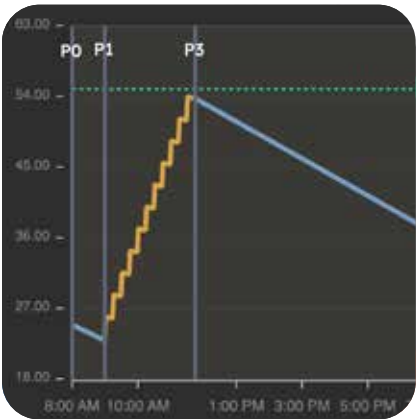


Terralink+



AI Suggested Crop Steering

Optimize irrigation with our **Copilot** crop-steering program. Set schedules and targets, and Copilot analyzes sensor data to suggest adjustments.



☒ Autopilot

☒ Field Capacity Locked

Set Locked Field Capacity: 45

FS False

When Substrate Moisture Avg. Falls Below (Calculated 24%) Value: 25

P3 Overnight Dry Back %: 30 **%VWC (46% of Field Capacity)** Target Substrate EC: 7

- ✓ Interactive Graphs
- ✓ Field Capacity Locking
- ✓ Full Automation with **Autopilot**
- ✓ Daily Suggestions
- ✓ Built in Failsafes
- ✓ Set Target EC





Nutrient Delivery

Get the right recipe to your plants—every time. Automate your feeding with tools that reduce labor, save you time and take the guesswork out of nutrient delivery.

Accurate, Flexible Feeding

Growlink nutrient delivery systems support both direct-inject and batch-tank strategies, giving you precise, adaptable feeding no matter your facility size or irrigation style.

Space-Efficient, Scalable Design

Growlink’s system supports batch tank feeding for automated, consistent delivery to multiple zones—ideal for large facilities with redundancy needs.

Labor Savings & Universal Nutrient Compatibility

Growlink offers true recipe freedom—unlimited nutrient blends and schedules tailored to your grow, something most competitors simply can’t deliver.



NDS



NDK



Advanced Fertigation

Take control of nutrient delivery with intuitive software that tracks pH, EC, and flow in real time and automates custom feeding schedules and fertigation.



- ✓ Multi-zone management
- ✓ Data logging and analytics
- ✓ Real-time pH and EC monitoring
- ✓ Remote control from anywhere
- ✓ Custom feeding schedules
- ✓ Alert notifications



FULL CONTROL FOR YOUR ENTIRE GROW



CORE

Custom-built and fully engineered for your operation, the **CORE** acts as the central nervous system of modern cultivation—unifying climate, irrigation, and nutrient delivery in one intelligent platform. It delivers unmatched performance and flexibility for greenhouses, vertical farms, and advanced hydroponic systems.



BACnet



3rd Party Sensor Integrations



Expandable I/O



CONNECT

Compact, powerful, and budget-friendly. Engineered to control a single room or greenhouse area, a variety of inputs and outputs make **CONNECT** compatible with most grow equipment. This allows precision growing to be simple and accessible while still being affordable.



BACnet



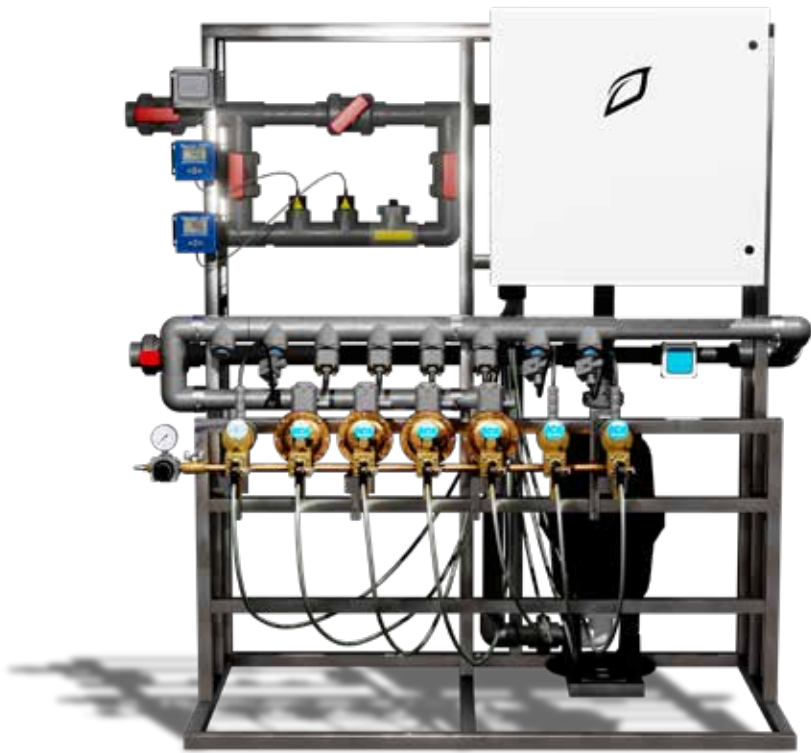
3rd Party Sensor Integrations



All-In-One Control



NUTRIENT DELIVERY THAT REDUCES LABOR



NUTRIENT DELIVERY SYSTEM (NDS)

Built for exceptional accuracy, the Nutrient Delivery System (NDS) is a custom-engineered fertigation solution designed to support up to 16 injectors and a wide range of manifold sizes—ensuring the flow rates and daily water-usage capacity your facility needs to thrive. Typically deployed in large commercial operations (100+ lights or 8+ cultivation rooms), the NDS is built to handle high-volume irrigation and elevated nutrient demands.



Engineered for
Peak Consistency

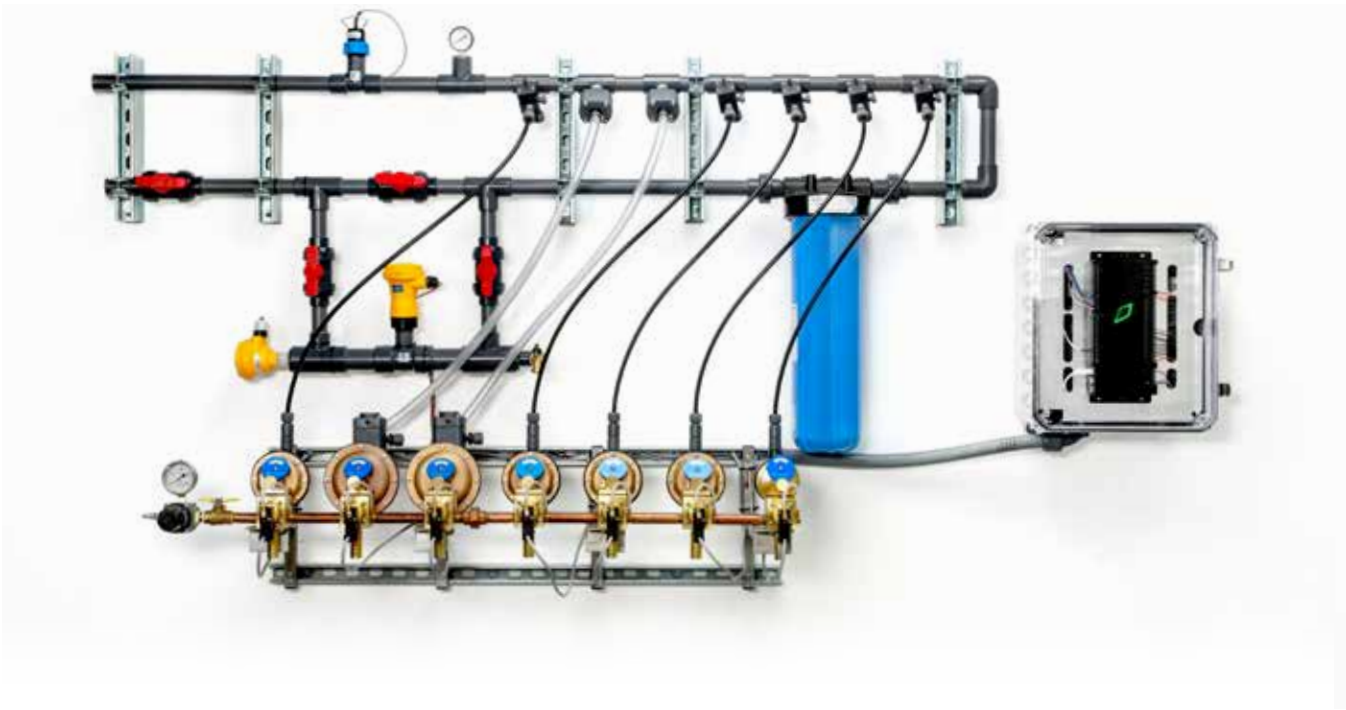


Built to Grow
with You



Designed for Modern
Cultivation

growlink.ag



NUTRIENT DELIVERY KIT (NDK)

Engineered for efficiency, the NDK is a standardized nutrient delivery solution built for small to medium commercial facilities that want the capabilities of the NDS in a more compact footprint—without sacrificing power, precision, or durability. Supporting 7–8 injectors and all major nutrient brands, the NDK uses HE Anderson injectors to deliver consistent, accurate fertigation at scale.



Compatible with Leading
Nutrient Brands



DIY Assembly
and Installation



Cost and Space
Efficient Design

growlink.ag



Start Small. Scale Big.

LINKS

IoT-Enabled Monitoring and Control Devices

GROW SMARTER WITH LINKS

HUB



LINKS 8-Port Device HUB
Connects all your LINKS devices for seamless control from anywhere.



Irrigation/Nutrient Delivery



valveLINK Controller
Automates irrigation valves for exact water delivery to each zone.



batch tankLINK Controller
Monitors and controls nutrient mixing tanks for consistent feed recipes.



Climate/Lighting



hvacLINK Controller
Smart thermostat providing precise climate control with day/night automation.



relayLINK
Versatile relay control for HVAC, humidifiers, dehumidifiers, and other mixed-voltage equipment.



quadLINK Controller
Four-outlet smart power control for running multiple devices with individual scheduling.



Monitoring



canopyLINK Sensor HUB
Connect all your climate and substrate sensors for accurate data and control.



Climalink Climate Sensor
Aspirated sensor tracking temp, humidity, VPD, light, and optional CO₂ for precise control.



Terralink+ Sensor
Measures soil moisture and EC for precision irrigation decisions.



digital lightLINK
Control lighting intensity, spectrum, and timing for optimal plant growth.



4 channel lightLINK
Run and control up to four lighting channels from one device.



powerLINK Controller
Controls one 120VAC, 15-amp device with manual, scheduled, and sensor automation.



Higher Yields



Quality & Consistency

Device Connections:



Wi-Fi or Standalone



HUB Connection



Reduced Waste



Predictable Results





Integrations

Growlink brings all your equipment, sensors and systems together under one connected platform — whether it's your existing hardware or your favorite brand of grow technology. **One brain. Total control.**

INTEGRATION HUB

Keep Your Gear. Gain Growlink Power.

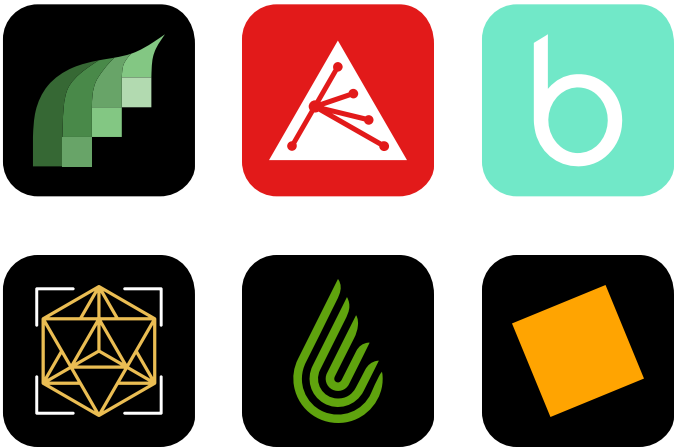
Bring your existing controllers, sensors and devices into the Growlink ecosystem. The **INTEGRATION HUB** lets you keep the hardware you already trust while unlocking the advanced automation, monitoring and intelligence of the Growlink OS platform, all from one connected dashboard.

Preserve Your Investment

Keep your existing sensors, devices and infrastructure in place while using the **INTEGRATION HUB** and **Growlink OS** to take full control of your grow—without ripping and replacing hardware.

Instant Upgrade

Unlock industry-leading automation by using the **INTEGRATION HUB** to run Growlink **Blueprints** and **Copilot**, transforming your current setup into a smarter, more capable control system.



Playing Nicely with the Brands You Love

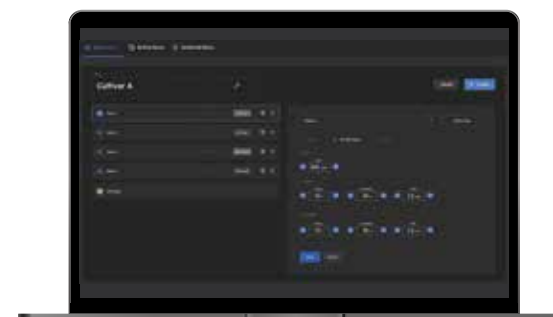
Growlink seamlessly integrates with the brands you already trust — from lights and HVAC systems to sensors and fertigation controls. Whether you're running Fluence lighting, Quest dehumidifiers, or Priva irrigation, Growlink connects them all into one intuitive platform.





Software

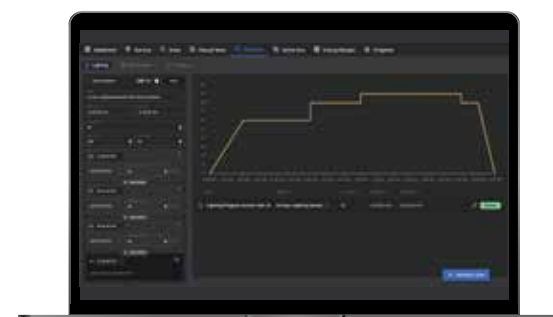
Discover the **features** that make Growlink's control software indispensable. Automate, monitor and fine-tune your environment with precision to maximize yield and efficiency.



Blueprints offer proven scheduling templates that simplify operations. Customize these plans to match your needs for consistency and reliability each cycle.



Crop Steering with **Copilot** uses AI to optimize irrigation, nutrient delivery and environment, delivering precise adjustments for consistent, high-quality yields.



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



Automate and fine-tune **nutrient delivery** to match your crop's needs. The system provides the right nutrients at the right time for healthier growth and higher yields.

Mobile App

Control your grow from anywhere with the Growlink Mobile App. View live data, adjust settings and automate climate, lighting and irrigation right from your phone. With smart alerts and built-in analytics, you stay connected and in control at all times. Smarter, faster, easier.

- **Devices**
- **Facility Dashboard**
- **Setpoints**
- **Charts & Graphs**
- **Dashboard**
- **Suggestions**
- **Alerts**





Installation Services

Growlink Installer Program: Installation, Perfected.

Tired of Installation Headaches?

Growlink eliminates the risk and complexity of CEA system installation. For 10 years, we've built a nationwide network of the best installation partners. Stop guessing. We manage the entire process—from **Install** → **Commissioning** → **Live Operations**.

Who We Serve

Cultivation facilities, CEA/greenhouses and integrators.
Projects requiring expert low voltage control or irrigation piping design.

What We Deliver **(System Compatibility: All Major Brands)**

We provide a single, standardized, quality-controlled solution. We install Growlink, Priva, Argus, Ridder and others.

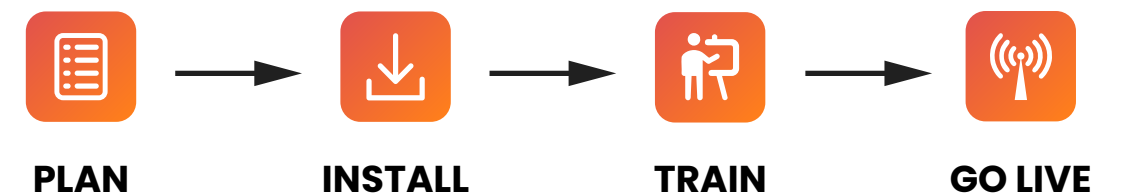
- **Controls:** Low-voltage wiring, sensor panels, terminations and labeling.
- **Irrigation:** Facility/manifold design, valve blocks and filtration tie-ins.
- **Commissioning:** Equipment start-up, loop checks, calibration and documentation signoff.
- **Handoff:** Operator training, SOPs, warranty activation and post-GoLive consulting.

The Growlink Advantage: **Why Choose Us?**

Maximize uptime and minimize cost with our certified approach.

- **Single Accountable Partner:** One team manages everything from install to live operations.
- **Predictable Quality:** Standardized training (NEC/IPC/UPC) and consistent QA checklists.
- **Speed & Scale:** Pre-vetted crews reduce lead time and guarantee professionalism.
- **Lower Risk:** Partner with experienced industry leaders who understand CEA challenges.

OUR PROCESS



Every step is managed by a Growlink PM to control quality and schedule.





Cultivation Advisory

Growlink Cultivation Advisors: Maximize Your Yield.

Stop leaving money on the table. Our Consultation Services turn Growlink from a tool into your essential business partner. We embed our experts in your operation to guarantee success and maximize the value of your system.

The Bottom Line: Results You Get

- **Maximize Value:** Guarantee full feature adoption to get the absolute most from your Growlink system.
- **De-Risk Operations:** Access certified experts (3–7+ years experience) for advanced troubleshooting and strategy.
- **Boost Consistency:** Develop optimized Grow Strategies and SOPs based on data, not guesswork.
- **Build Trust:** Shift our relationship from vendor to trusted partner, ensuring long-term success.

Our High-Impact Services

Choose from flexible **Stand Alone Services** or comprehensive **Packaged Offerings (Bloom, Harvest).**

Focus Area	Service Examples
 Strategy & Optimization	Operational Audits, SOP Creation, Rules Management, Multi-State Strategies.
 Cultivation Expertise	Genetics Testing & Sourcing, Plant Tissue Analysis, Advanced Crop Steering.
 Onboarding & Support	Full Copilot Setup, Initial Rule Optimization, Ongoing Monthly Reviews.

Your Expert Team

Our Cultivation Advisors are categorized by expertise:

- **Irrigation Consultant:** Focus on environmental consulting and rules optimization.
- **Cultivation Advisor:** Focus on optimization of grow strategies and facility audits.
- **Senior Cultivation Advisor:** Focus on high-level R&D and business optimization for top clients.

Seamless Onboarding

We start building trust immediately. Sales initiates a 15-minute introduction with your CA and **Commissioning** team during the build-out, leading directly to your **Consulting** Kickoff meeting after installation.



