

## UNLEASH THE POWER OF MODULARITY

The Pearl is easy to install, expand, and maintain due to its building-block design. Control modules allow growers to customize the controller based on their specific needs. When the Link4 Cloud software is connected to the Pearl everything in the greenhouse can be monitored from anywhere. All systems are backed by Link4's industry-leading technical support team.



### Scalable and Flexible

Buy what you need today, expand later



### Powerful Controls

Supports all standard cultivation equipment with flexible AUX controls.



### Large Scale Systems

256 outputs, 128 inputs, 128 user-defined controls. The Pearl can handle large and complex grow zones.



### Modular Design

Snap-in control blocks that can be installed in seconds.



### Manual Override Switches

Actual switch positions are remotely detected for possible issues.



### Isolated Communication

Tolerates harsh, high temperature, noisy electrical environments



### Cloud Software

Local keypad with bright display. Powerful cloud access with native mobile apps.

## MAKE GROWING EASIER

### Advanced Serial Communication

- 5 isolated Modbus RTU ports
  - Field replaceable
  - Ethernet, USB, Wi-Fi, 4G\*
- \*check for availability



### Efficient Link4 Bus System

- Use standard DIN rails
- Automatically connect power and communication
- Hot swappable modules



### Versatile Equipment Support

- All standard grow equipment
- Irrigation
- Lighting controls
- and many more





## Unique Rail Connection System

Modules are easily removed and snapped together in seconds using industry-standard DIN rails. Power and communication are automatically delivered making it easy. Hot-plugging is possible increasing system uptime.

### Making Growing Easier!

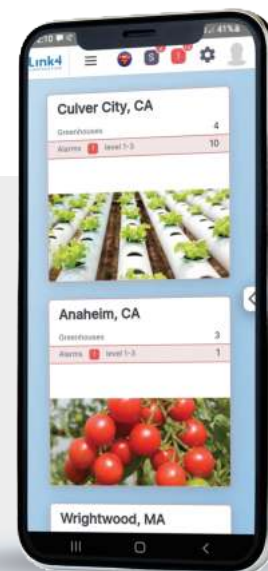
The Pearl is easy to set up. All systems purchased from Link4 can be equipped with custom drawings, videos, and documents to guide installers and end users.

The integrated cloud makes system setup easy, with advanced features such as group programming, and settings save and restore.

Deployable as a single, large UL electrical panel, or multiple panels to minimize wire runs and installation costs.

### Other Options

Many configurations available with WiFi and cellular. Private label and OEM versions are available to various distributors and manufacturers.



## Cloud Connectivity

More than just a hardware interface, our cloud is secure, industry leading design offers real-time alarm management, full audit log, context-based multimedia grow journal, advanced graphing, task management, documentation tracking, user-controlled dashboard, advanced third-party access, context-sensitive help, and much more!

Contact Link4 For Pricing Today  
[sales@link4controls.com](mailto:sales@link4controls.com)

