DTH Modbus Sensor

Pearl Horticulture Control System

Highly accurate and reliable measurements for temperature and humidity using multiple digital sensors and digital communication.

Key Features:

- Multiple sensors enable accurate and redundant measurements.
- Modbus RS485 Communication: Industry-standard protocol ensuring compatibility with Pearl devices and other systems.
- Radiation shield increases measurement accuracy in sunlight environments.

High Accuracy and Reliability:

- Temperature: typ. -20C to 80C, non-condensing, +/- 0.5C
- Humidity: typ. 10% to 90% RH, non-condensing, +/- 2%
- 24VDC, Modbus RS485
- Radiation shield with 10ft. cable to junction box
- 4 conductor 22AWG, twisted pairs, shielded cable at appropriate length required (not included)

Learn More

www.link4controls.com

MAKING GROWING EASIER

TECHNICAL SUPPORT

- Live phone support with a US product expert
- Email support (support@link4controls.com)
- Onsite installation services
- System commissioning and startup
- Maintenance service agreement

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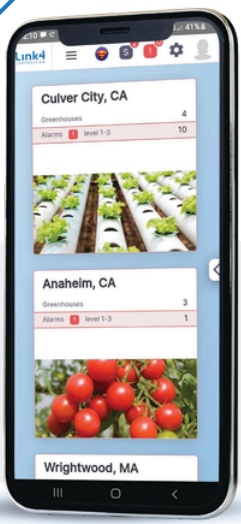
MAKE GROWING EASIER

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.



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!

Other Options

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

Contact Link4 For Pricing Today
sales@link4controls.com

MADE IN USA

INTELLIGENT CLOUD-BASED CONTROL SOLUTIONS
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