Benefit

Products

eatures

Technology

ErgoTech

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Affordable Sensing, Monitoring, and Control for Indoor Agriculture

- Maximize profits
- Improve quality
- Avoid waste
- ✓ Increase yield



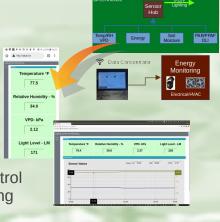
Drive down operational costs



- ✓ 24/7 data collection
- Cloud connected
- Many types of sensors
- Lighting control
- Energy monitoring



ErgoTech has been providing solutions for monitoring and control of industrial applications for more than 25 years. We're bringing our experience to controlled environment agriculture including IOT technology and sensors for energy monitoring, reproducible manufacturing, quality management and cost saving.



Our Expertise

- · IoT data collection
- Database/recipes
- Cloud connectivity
- 25+ years experience in industrial automation
- Reporting and cloud data ingestion

Sensors and Devices

- Temperature/Humidity/VPD
- On-site camera
- NPK, pH
- Light level (LUX, PAR, PPAF, DLI)
- Light spectrum
- Electrical power (kWh)
- CO₂