

Bluelab® pH Controller Connect

Bluelab® pH Controller Connect — auto pH dosing with cloud monitoring. Remote alerts, data logging, app control. Smart greenhouse automation. Agrifirst India.



4x more

control with remote app monitoring

3x safer

dosing with built-in lockouts

2x easier

precision with 0.1 pH tolerance

ABOUT

Bluelab® pH Controller Connect — Smart pH Automation with Cloud Monitoring

The Bluelab® pH Controller Connect adds wireless connectivity and cloud monitoring to Bluelab's proven pH control platform. Monitor and manage your nutrient pH remotely from anywhere using the Bluelab Connect app — receive real-time alerts, view historical trends, and make adjustments without being physically present at your greenhouse.

DESCRIPTION

Bluelab® pH Controller Connect combines Bluelab's industry-leading automated pH control with modern IoT connectivity. This smart controller does everything the standard pH Controller does — continuous monitoring, automatic dosing, alarm systems — plus wirelessly transmits data to the Bluelab Connect cloud platform for remote monitoring, alerting, and analysis from any smartphone or computer.

Connect Features

- **Cloud Dashboard** — View real-time pH readings from anywhere via web browser or mobile app
- **Remote Alerts** — Receive instant notifications if pH goes out of range — even when you're not at the farm
- **Historical Data** — Track pH trends over days, weeks, and months to identify patterns
- **Multi-Controller Management** — Monitor multiple controllers across different zones from a single dashboard
- **All Standard Features** — Continuous monitoring, auto dosing, alarms, replaceable probe

Technical Specifications

pH Range	0.0–14.0 pH
Connectivity	WiFi — connects to Bluelab Connect cloud platform
Remote Monitoring	Web browser + mobile app (iOS & Android)
Data Logging	Continuous — stored in cloud with historical graphs
Dosing	Peristaltic pump — precise micro-dosing
Alarms	Local (visual + audible) + remote push notifications
Probe	Replaceable industrial pH electrode

GALLERY





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