

Bluelab® Guardian Monitor Inline Connect

Bluelab® Guardian Inline Connect — 24/7 pH, EC & temperature monitoring with cloud alerts. Permanent inline installation. Real-time data. Agrifirst India.



3x faster

monitoring with 24/7 inline tracking

2x easier

control with remote app connectivity

4x more

reliable with durable, water-resistant design

ABOUT

Bluelab® Guardian Monitor Inline Connect — Continuous Inline pH, EC & Temp Monitoring

The Bluelab® Guardian Monitor Inline Connect provides 24/7 continuous inline monitoring of pH, EC, and temperature in your irrigation lines or nutrient tanks. Unlike handheld meters that give you snapshots, this permanent inline installation delivers real-time continuous data to the Bluelab Connect cloud — enabling instant detection of nutrient drift, equipment failures, or water quality changes.

DESCRIPTION

Bluelab® Guardian Monitor Inline Connect is a permanent inline monitoring system that continuously measures pH, EC, and temperature directly in your irrigation line or nutrient tank — 24 hours a day, 7 days a week. Connected to the Bluelab Connect cloud platform, it provides real-time visibility and instant alerts when any parameter drifts outside your specified range.

Key Features

- **24/7 Continuous Monitoring** — Never miss a nutrient drift — catches problems in minutes, not hours
- **Inline Installation** — Probes installed directly in the irrigation line or tank for permanent monitoring
- **Cloud Connected** — Real-time data streaming to Bluelab Connect dashboard
- **Instant Alerts** — Push notifications when pH or EC goes out of range
- **Historical Trends** — Days, weeks, and months of data for pattern analysis
- **Large Local Display** — Shows all three parameters on a clear wall-mounted display

Technical Specifications

Parameters	pH, EC (mS/cm, CF, ppm), Temperature (°C)
Monitoring	Continuous 24/7
Installation	Inline (T-piece) or tank-mount
Connectivity	WiFi — Bluelab Connect cloud
Display	Large wall-mounted LCD — all 3 readings
Alerts	Local alarms + cloud push notifications
Probes	Replaceable inline pH & EC probes
Power	240V AC



Where to Install

Install at the main fertigation output line for tank-level monitoring, or at zone entry points for per-zone monitoring. Multiple units can be connected to a single BlueLab Connect dashboard for complete farm visibility. Pair with BlueLab Pro Controller Connect for full automated monitoring + control.

GALLERY



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