

Do It Right

Solutions

Smart SCADA Automation for Concrete Batching & Pumping

📢 *Contact Our Experts*

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Why Choose DRS ULTRA?

Your plant operations deserve precision, safety, and control — and DRS ULTRA delivers all three. Built with robust automation, real-time monitoring, and analytics, it's your all-in-one SCADA solution for concrete batching and pump systems.

⚙️ Top Highlights:

- 🎯 Precision control for batching processes
- 📡 Real-time monitoring & pump/mixer alerts
- 🏗️ Scalable for plants of all sizes

Edition	Description	Ideal For
MICRO	✅ Basic SCADA with recipe memory & 📋 Basic reports	🏗️ Small RMCs, entry-level use
ULTRA	✅ Most automation features 📋 reports, error logs, cycle charts	⚙️ Plants needing flexibility & control
ULTRA PLUS	💡 All ULTRA features + 🖨️ Cumulative auto print 📪 Alerts 🔗 SAP sync	🏭 Full-scale plants with reporting & analytics

⚙ *Controller: Phoenix Contact ILC 131 ETH*



We utilize the Phoenix Contact ILC 131 ETH as the core PLC in our batching software. This compact yet powerful controller ensures high-speed, real-time control over all critical batching and pump operations — delivering reliable performance, system stability, and seamless automation from start to finish.

MICRO Edition :

“Simple, Reliable, and Functional”
SCADA Control + Recipe Storage
Basic Reports & Customer/Vehicle Log



✅ Best For:

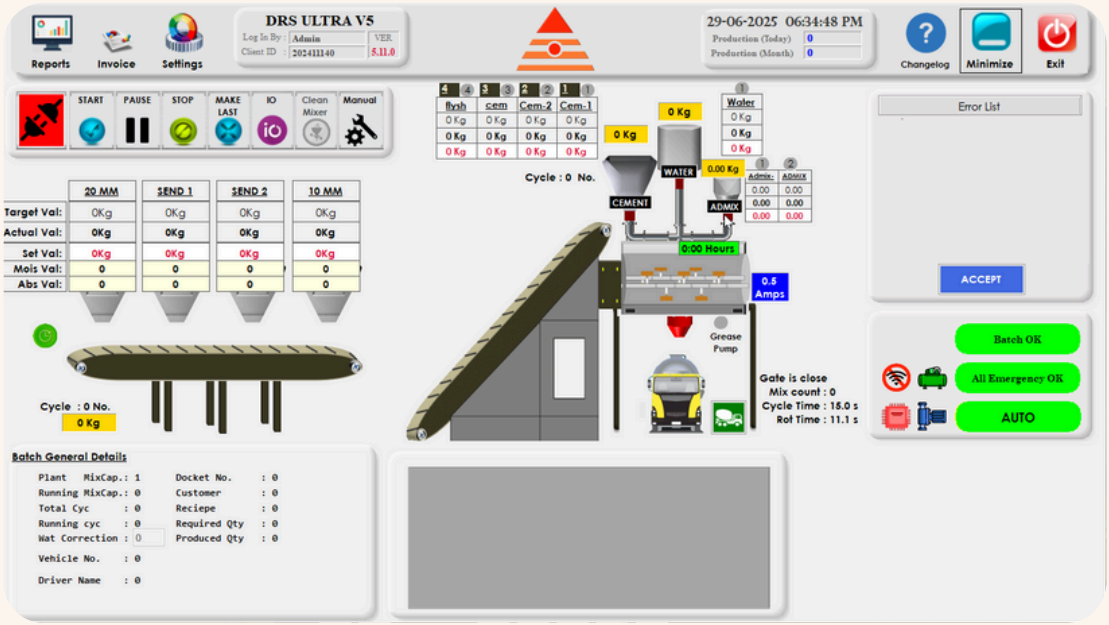
✓ Small to medium RMCs
✓ Builders needing compliance & traceability
✓ Projects without SMS/Email/Telegram requirements

ULTRA Edition :

“Advanced Batching. Full Plant Control.”

Includes everything from MICRO, plus:

- ✅ Material Filling Order
- ✅ Jog / Inflight / Deadweight Correction
- ❄️ Aggregate 5 as Ice
- 🧾 Mixer Gate Sensor, Pump/TM Modes
- 📄 Cycle Charts, Error Logs, DC Button
- 🧺 Auto Consumption Reports
- 🗑️ Docket Delete Options



Best Fit:

✓ Mid- to large-scale plants

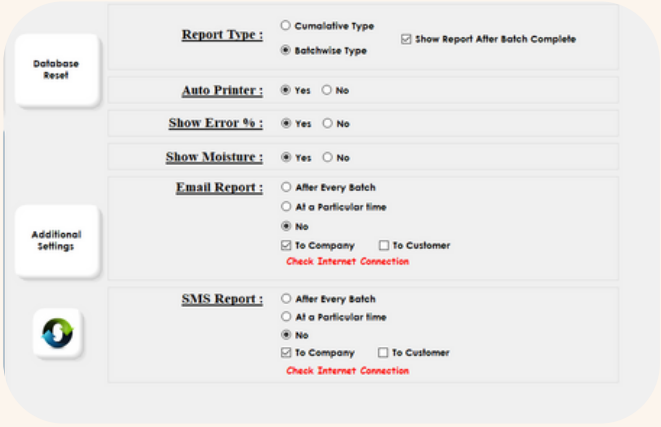
✓ Projects requiring accurate reports & full traceability

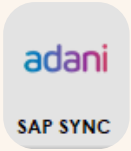
ULTRA PLUS Edition :

"The Complete Smart SCADA Suite"

All ULTRA features plus:

- 🖨️ Auto Print (Cumulative)
- 📤 GST-Compliant Invoice Generation
- 📬 Batch reports via SMS, Email, Telegram
- 🔗 SAP Integration (Adani Cements)
- 🖼️ Upload your custom logo on reports
- 👨‍💻 24/7 Remote Support







Ideal For:

- ✓ Plants requiring automation depth
- ✓ Audit-compliant environments
- ✓ Brand-sensitive reporting