

Enterprise-level SCADA at an independent operator price point.

Patch-IQ is Iron-IQ's cloud-native SCADA platform built on AWS serverless infrastructure. No on-premises hardware. No patch windows. Scales from a single well to 10,000. Run it yourself or hand it to our managed service team — either way, you own the data.

75% LOWER TCO VS. LEGACY SCADA	30 Days STANDARD DEPLOYMENT	99.9% UPTIME GUARANTEE	1 - 10K WELLS. ANY PORTFOLIO SIZE.
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WHAT'S INCLUDED

- Lightning-fast web-based UI
- Rapidly deployable site templates
- Real-time device protocol & EFM data collection
- Process flow graphics
- Publish and subscribe native
- Alarms and callouts
- Modern security & multi-tenant infrastructure
- Distributed logic layer
- Remote control
- Data historian warehouse
- Standard industry templates for reporting & artificial lift controllers
- Dynacard analyzer
- Powerful calculation engine

LIFT TYPE SUPPORT

Plunger Lift Full lift-cycle history and setpoint control	Rod Pump Pump-off detection and control	ESP Submersible pump monitoring and protection	Gas Lift Injection rate monitoring and alarming	Injection Waterflood and gas injection monitoring
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ADMINISTRATION

Self-Administered Full administrative access to configure sites, devices, alarms, templates, and users. The web-based UI is designed for operators, not IT specialists.	Managed Service Iron-IQ's professional services team handles system configuration, device onboarding, best practice optimization, and ongoing support.
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HOW PATCH-IQ AND GALILEO WORK TOGETHER

1 Field devices send raw data	2 Patch-IQ securely collects, normalizes, and routes data	3 Galileo cleans, models, and contextualizes it	4 Engineers and operators act on trusted insights	5 (Optional) Logic and automation execute changes back to the field
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