

JIACH COMPLETIONS-PRO MONITORING SYSTEM

Driving Smarter Well Intervention with Real-Time Digital Monitoring

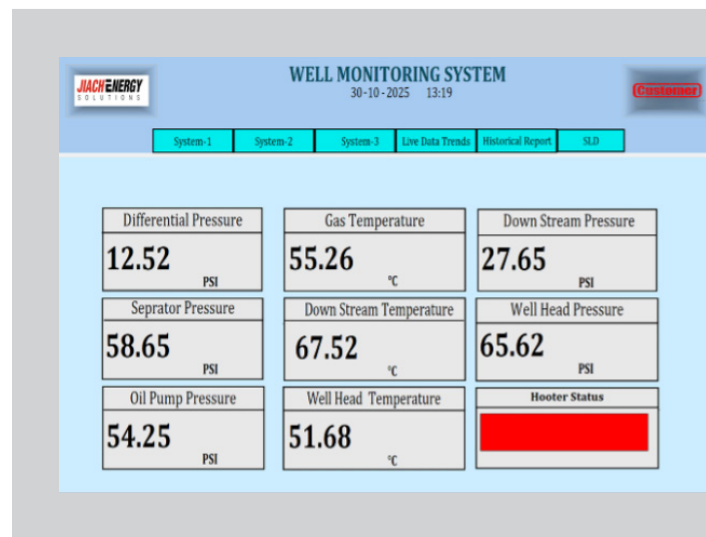
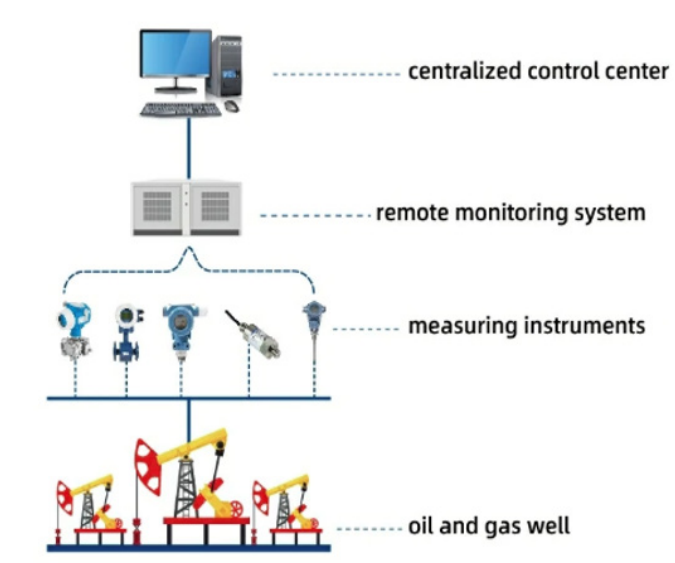
Introducing the **JIACH COMPLETIONS-PRO Data Acquisition & Monitoring System** - an advanced digital solution designed to enhance operational efficiency, safety, and performance during Well Stimulation, and Coiled Tubing operations.

This intelligent acquisition platform enables real-time data capture, processing, visualization, and analytics, empowering field engineers and operators to make faster and more accurate decisions.

- Real-time monitoring of intervention parameters – (Depth / Flow Rate / Aux Rate / Slip Pressure (Snub) / Rig Pressure / Rod End Snub / Bleed Pressure / BOP Pressure / Air Pressure / Bag Pressure / Blind End Lift Pressure / Wellhead Pressure /Circulating Pressure)
- Multichannel acquisition (Analog, Frequency, PWM & Digital inputs)
- Supports up to 40 input channels
- Integration with advisory and optimization systems
- Multiple communication protocols — Ethernet & Serial
- Wireless monitoring capability
- Customizable dashboards and analytics
- Portable deployment options for frac vans, cementing, acidizing & CT support pumps

Data sources supported

- ASCII via Serial or TCP/IP
- OPC
- WITSO



The system includes a robust hardware-based Data Acquisition System (DAS) and user-friendly Ex-HMI interface, enabling seamless visualization, job reporting, and secure data storage.

Designed for modern oilfield challenges, COMPLETION-PRO helps improve asset life, optimize intervention performance, and deliver data-driven operational excellence.