KYNOTA

Better Science Faster

KYNOTA'S team of experts, user-centric software, and collaborative support model can help you achieve more runs, innovate quicker, and scale.

We understand that labs are under increased pressure to complete more runs and utilize more data, placing more demand on scientists and engineers to accelerate workflows and onboard molecules faster with existing equipment and software. Our flexible and open software removes barriers, enables engineers to optimize workflow, and allows scientists to focus on science. Your access to our team composed of application consultants, data engineers and automation professionals provides streamlined training, faster scale-up, and simplified site-to-site sharing through our subscription business model. Your system updates, upgrades, and maintenance are fully supported by our technical team so you have one less thing to worry about.

> Challenged by the number of systems in your lab needed to execute an experiment and progress through scale-up?

> When was the last time you experienced a delay while waiting for vendor support or procurement to process contracts?
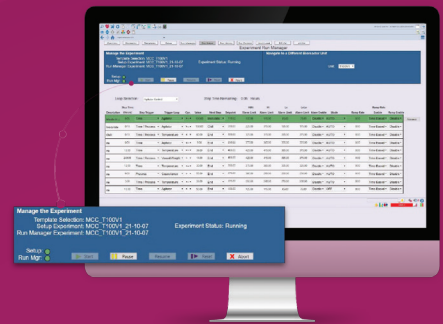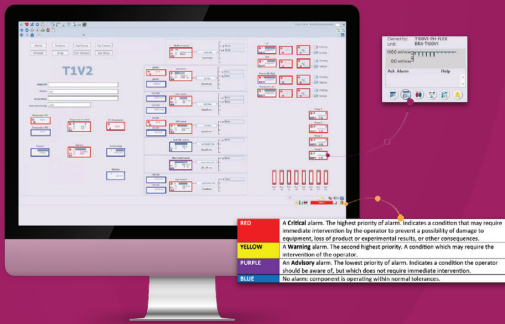
> Are you being asked to leverage new technology only to run into roadblocks with the compatibility of your existing systems?

KYNOTA Control

KYNOTA Control is a flexible, open, and user-centric process control solution. It simplifies training, streamlines system maintenance and upkeep, and improves the ability to do more with current, onsite equipment. We provide software, services, and support needed for scientists to be able to focus on analytics, optimization, and innovation.

Differentiators

Dynamic Functionality

- Utilization with a variety of bioreactor hardware platforms
- Supports scale-up from one platform (currently 1L -> 500L)
- Add or borrow equipment such as auxiliary pumps with a few clicks
- Support for incorporating sensors and technologies
- Facilitates multiple modalities (batch, fed-batch, perfusion, etc.)
- Regular functionality updates

User-Centric Design

- Graphical interface for process ramping (FLEX Module)
- Experimental templates to decrease double work
- Built-in experimental context to expedite analysis and investigations
- Support for site-to-site information sharing

Support & Services

- System updates, upgrades, and patches
- Dedicated technical site leads and support team composed of:
  - Application consultants
  - Automation engineers
  - Infrastructure and virtualization engineers
  - Data engineers
- Training for onboarding and continued learning

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