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FreezerPro® Sample Management System



FreezerPro | Cloud Scaling Infrastructure

The FreezerPro system is a scalable web-based sample inventory management system ideal for users managing hundreds of collections in all types of organizations ranging from lower throughput labs to central biorepositories with millions of records; delivers secure management of samples and sample information

- Complete sample management
- Track samples in and out of freezers
- Reporting & data export/import (multiple formats)
- Live & smart search
- Full audit trails

Overview

FreezerPro is a class-leading frozen sample management solution that is indispensable to any modern scientific or pharmaceutical laboratory. FreezerPro is an intuitive, fast, reliable and secure way to know precisely where a frozen sample is located even before opening the freezer door. Around the world, more than 1,000 companies depend on FreezerPro for their daily sample management operations.

And now FreezerPro is available on the Cloud. FreezerPro Cloud requires no IT deployment — just click the URL, login, and start managing your samples.

Deployed in hours, not weeks: FreezerPro automates more daily sample management operations than more expensive and difficult to deploy software solutions.

Makes daily lab operations easier: FreezerPro Cloud records information for sample check in and out, aliquoting and inheritance, plus storage location data with only a few clicks or a drag of the mouse.

Key Features

- **Cloud Built for Lab Data Security, Regulation Compliance & Constant Availability**

The FreezerPro Cloud uses state-of-the-art, cross-region servers and storage technologies managed directly by Azenta Life Sciences and able to be accessed by customers via a web browser from anywhere in the world, at any time



Day Free Trial

rt evaluating FreezerPro today! Fill the fo
I we'll have your dedicated instance ready
hours.



Old Customer Support

h FreezerPro Cloud plan includes our be
d Support with online, email and phone
hnical support.



Language Barriers

ezerPro speaks your language and suppo
iety of custom date/time formats.



Engineered with Care

h FreezerPro Cloud, you do not have to
chase hardware, install software, or man
ir system infrastructure.



Adaptive Environment

ezerPro Cloud dynamically adapts
astructure to meet you business
uirements, so you always have an optima
formance.



Public Cloud

h Public Cloud, customers can access the
ezerPro environment directly via the Inter
n anywhere in the world.



Private Cloud

h Private Cloud, customers can access th
ezerPro as an extension of their internal
work via secure connections such as IPS
MPLS.



Security and Scalability

ezerPro Cloud run each instance
lications inside a container, making it eas
scale and make changes on the fly.



Security features on all editions include:

256 Bit Encryption
Secure Socket Layer
Operating System Level Vulnerability
Monitoring



Available security features include:

Advanced Persistent Threat Testing
Security Log Monitoring



Strict operations" mode and PPA:

Compliance is supported in all FreezerPro
Editions

Comprehensive Validation Manual for
FreezerPro Cloud is also available

FreezerPro Cloud also supports:



A 21 CFR Parts 11, 21, 58, 210, 211, 820
cGMP
Section 508 Accessibility Guidelines, HIPAA

Grows with Your Lab

Whether your lab needs a quick solution to replace
error-prone manual data capture practices or your
international collaboration needs a repository to
capture and securely share findings in real-time,
FreezerPro Cloud is the solution.

FreezerPro Cloud is available with all options, or as
an economical "Standard" edition. Increased
functionality offers better sample management
practices for your lab. Choose to upgrade editions
at any time to leverage more functionality.

FreezerPro Cloud also features scaling
infrastructure - as your lab's data volume increases,
FreezerPro Cloud will dynamically adapt available
computational resources to meet the new load,
ensuring constantly optimal performance without
interruptions.

Security & HIPAA Compliance

Improve Your Existing Excel-Based Solution

Before using FreezerPro, many laboratories utilized
Microsoft Excel spreadsheets to manage sample
inventory. Today, many of them still do! This is
because FreezerPro Cloud offers a free,
downloadable Microsoft Excel Add-In tool. Whether
it is used for an easy, one-time data migration or on
a daily basis to import/export data, this Add-In
makes adopting FreezerPro Cloud even easier.

Azenta Life Sciences also offers a complimentary,
extensively utilized Developer API with FreezerPro
Cloud "Enterprise" edition. Transition your existing
solutions with ease, rather than replacing them all
at once.

FreezerPro Editions

Click on to watch video about a specific feature!

Feature	Standard	Enterprise	Elite
Complete sample management	✓	✓	✓
SSL data encryption	✓	✓	✓
Track samples in and out of freezers	✓	✓	✓
Icon-based display of box contents	✓	✓	✓
Sample inventory alerts	✓	✓	✓
Easy to follow workflows	✓	✓	✓
Virtual freezers	✓	✓	✓
Reporting and data import/export	✓	✓	✓
Live search by word/part of keyword	✓	✓	✓
Smart search	✓	✓	✓
Live query builder and smart folders	✓	✓	✓
Full audit trails	✓	✓	✓
Mobile devices support	✓	✓	✓
Microsoft Excel add-in	✓	✓	✓
Multi-language support	✓	✓	✓
Comprehensive barcode label and RFID tag designer	✓	✓	✓
Barcode printing for vials, boxes, freezers	✓	✓	✓

2D code plate scanner support	✓	✓	✓
Biotillion BoxMapper support	✓	✓	✓
Support for sample sources, groups and pick lists	✓	✓	✓
Report templates (visual report builder)	✓	✓	✓
Support for freezer sensors		✓	✓
Permission-based access restriction to sample info		✓	✓
Templates for one-click Aliquoting™ enterprise		✓	✓
GLP mode for strict operations		✓	✓
Support for custom vial identifiers		✓	✓
Supports HIPAA compliance		✓	✓
User authentication via active directory domain services (LDAP)		✓	✓
Application programming interface (API)		✓	✓
Advanced workflow management*			✓
Critical level monitoring - define custom alerts*			✓
Communication, shipping and testing modules*			✓

All editions include a choice of datacenter (East Coast, West Coast, Canada, Europe, Asia).

**Modules may also be purchased à la carte.*

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