



**Introducing Equip ID™ ALL Scientific's asset intelligence platform.**

**Turning Equipment into Connected, Traceable Digital Assets (Digital Twin)**

A next-generation asset management platform turns scientific refrigeration, medical imaging chillers, controlled environments, incubators, and mission-critical laboratory equipment into smart, digital profiles, providing visibility, compliance, and uptime across your entire fleet

**CHALLENGE**

Most organizations face challenges in managing service history, equipment intelligence, compliance records, and equipment status across various service providers and locations.  
**Common issues include:**



Managers have no way to access paper logs and siloed spreadsheets scattered across departments



Management has no visibility into maintenance tasks completed.



Deficiencies are never properly identified and reported to management.







Delayed audits due to missing documentation

**SOLUTION OVERVIEW**

Equip ID™ digitizes every asset by attaching NFC / QR-coded tags that connect directly to a live service profile. Scanning the tag with any mobile device displays maintenance history, equipment intelligence, compliance records, manuals, diagnostics, warranties, parts, and more, making each piece of equipment instantly traceable and audit-ready.

**KEY BENEFITS**

-  100% Equipment Visibility, Equipment Intelligence, Unified tracking of all tagged assets across locations
-  Compliance Automation Logs, technician presence, inspections, and audits digitally
-  Faster Diagnostics, Service history, and manuals instantly accessible
-  Reduced Cost & Downtime Data-driven decisions from real usage history

**HOW IT WORKS**



01

Tag Each Asset with Equip ID™ NFC / QR-based Tag linked to cloud profiles

02

Scan with a Mobile Device. No app login required for basic access

03

Access Real-Time Equipment Intelligence

- o Service history
- o Manuals & warranties
- o Diagnostics & error logs
- o Tap-for-service (Initiate service request to AST)

04

Enable Digital Workflows for:

Technicians

- o Faster diagnostics
- o Reduced errors
- o Streamlined parts ordering

Researchers

- o Uninterrupted experiment
- o Compliance assurance
- o Optimal equipment scheduling

Management

- o Data-driven decisions
- o Reduced administration
- o Extended Equip. lifespan

