

Fast. Flexible. Proven. Serialization to Meet Worldwide Regulations



Protect Patients & Simplify Compliance...

Fake drugs pose a serious threat to patients—they are harmful and can even be fatal. The rising incidence of pharmaceutical counterfeiting has resulted in varying legislation worldwide to secure global supply chains. In fact, serialization will be mandated in most countries within a year.

Compliance with regulations is critical to your future success, but meeting these mandates is complex. The key to a successful serialization implementation lies in:

- Understanding the requirements
- Identifying what is immediately relevant
- Prioritizing what is needed to satisfy all requirements
- Deploying a solution that will meet your needs—today and tomorrow

With Comprehensive, Full-Stack Serialization

UniSeries® is the industry-leading serialization software suite. It delivers full-stack (L1 - L4) capabilities that can be deployed rapidly on any line, site or enterprise in any region to meet regulations. Configured—not customized—to fit your unique needs, UniSeries is cost-effective, comprehensive and packaging-equipment agnostic. It delivers seamless, standardized communications between your supply-chain partners—including CMO's, CPOs, 3PLs—and customers.

You will benefit from our comprehensive support and guidance throughout the implementation process and beyond. 24/7 multilingual support and software upgrades help ensure your serialization investment is protected.

UniSeries®



Proven Local to Global Implementation

Serialization programs present significant risks to manufacturers' operations, both during and post implementation. We leveraged over three decades of experience with hundreds of customers and thousands of line implementations to create a repeatable methodology for the wide variety of environments encountered. Our proven UniSeries implementation methodology and established serialization technology are designed to minimize line downtime and ensure operational stability.

UniSeries reduces risk and delivers rapid deployments through solution standardization. You are responsible for deploying a serialization solution that will meet short- and long-term needs. UniSeries is future-proof. It will scale as your operations grow, as regulations change, as you enter new markets, etc.

UniSeries Solution Library

Systech has developed a library of prepackaged modules to meet a wide array of packaging scenarios and serialization requirements—supporting 250+ serialization workflows.

UNIT LEVEL	BUNDLE LEVEL	CASE LEVEL	PALLET LEVEL
Carton print and verify operations	Labeled bundles	Automatic casepackers	Manual palletizing
Bottle labeling operations	Virtual bundles	Manual case packing operations	Automated palletizing
Manual print and scan operations	Bundle group reads	Semi-automatic casepackers	End of line
Bottom/top code association for bottles	Bundle infeed reads	Manual print and scan (No aggregation)	Central
Third-party camera interface	Integrated bundle label printer	"Pack by layer"	
	Remote bundle label printer	Case infeed reads	

Modular Approach – Productized, Configurable & Expandable

UniSeries provides off-the-shelf, configurable product that does not rely on customized or made-to-order components. It is considered a GAMP5, Category 4 Configured Product. Its configurable serialization software is designed with elements that can be assembled and realigned to quickly accommodate changing demands. In contrast, customized solutions are rigid, making them difficult and costly to modify. When requirements change it will be necessary to reengage vendors and incur expensive rewrite, revalidation and re-training costs—but not with UniSeries.

	UniSeries Serialization	Our Competitors
Full Stack (L1-L4)	Single Vendor	Multiple Vendors
Configurable Solutions Library	Yes	No
Package Equipment Agnostic (capacity to retrofit)	Yes	No
Reusable Validation Packages (templates, assessments, traceability)	Yes	No
Transparency in Pricing	Full project scope pricing	Partial project scope pricing



Systech is a global technology leader in product verification and brand protection. For more than 30 years, Systech innovations have set the stage for supply chain best practices, supporting key brands across industries including pharmaceutical, consumer packaged goods, food and beverage, and life science.

Systech pioneered serialization, and works internationally with 19 of the top 20 pharmaceutical companies. Today, it brings deep expertise in machine vision and packaging line inspection to deliver breakthrough anti-counterfeiting solutions—defining the future of product authentication.

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