



LogiTag Medical Solutions

Transforming the healthcare supply chain through artificial intelligence, image recognition and IoT

With a SUPPLY CHAIN THAT TAKES CARE OF ITSELF,

medical professionals have more
time to take care of patients.



Our solution



Quicker insurance reimbursement

Real-time, point-of-use charge capture and full integration with existing billing, purchasing and patient records systems.



Inventory tracking in real time

With a master item database of over 600K SKUs and OCR technology, even non-barcode-able items can be tracked.



Enables full consignment

Connects hospital and vendors using instant notification of item consumption to all supply chain stakeholders.



Increases patient safety

Through advance alerts on expiry dates and automatic replenishment - zero stock outs or emergency shipments.



Complements existing systems

Seamless integration with existing infrastructure, clinical software and ERP systems without replacing them.



Ongoing customer service

FULL ROI

within less than one year

\$398,060

Average saving
for first year
(per unit)

65%

Inventory
reduction

98%

Charge capture
from day one

Up to 370

Labor hours
saved per year

0%

Expired items or
stock-outs

Advantages



Hospitals

- Transparency at the item level enabling control of inventory consumption and high compliance.
- Elimination of manual data entry and counting, resulting in increased productivity and job satisfaction.
- Mfg ID numbers, expiration dates and other pertinent device data can now be automatically stored in electronic patient records.



Vendors

- Automatic reimbursement upon real-time product consumption. Billing time reduced by 30%.
- Complete control of remote inventory via visibility at point of use. Less manpower needed on-site.
- Accurate inventory balance – no waste or shortage. Products are always available at point of use.
- Ease of use through unified cataloging of products

LogiPlatform MANAGEMENT SOFTWARE

powered by
ARTIFICIAL INTELLIGENCE

- Eliminates wastes and inefficiencies by quickly detecting faults and solving issues automatically
- Can be access anywhere with secured cloud server
- Simple interface and easy, same-day installment of the complete system, requiring no infrastructure as it easily connects to a mobile network.



2,560+

Active users
login each day

142,800

Item types
currently managed

Up to \$70M

Value of items
managed

530+

Units installed (in OR, procedure rooms,
department and vendor logistic centers)



Snap & Go

Moving from reporting to imaging

LogiTag's visual recognition technology ushers in the next generation of charge capture: inventory that "sees" and interprets images of products, while ensuring a visual record for billing needs. All items are recognized via LogiTag's Global Item Master, which provides a comprehensive record of all items worldwide. Snap & Go replaces traditional, manual data entry and reporting. Just scan the product, and the system does the rest: recognition, billing and updates to the patient's medical file.

Hardware



IoT Solution Line

- **RFID Smart Cabinet:**
Automated tracking of all types of items - in real-time, regardless of their size, shape or positioning.
- **Smart Cabinet for Narcotics and Controlled Substances:**
The only system that ensures secured reconciliation of Narcotics and controlled substances in adherence with drug administration.
- **Restock Tag/Stock Box/Scan and Restock Mobile App:**
Three patent-protected technologies for re-ordering and checking on order status automatically. Compatible with Kanban and PAR.



RFID Smart Cabinet



Secured Medication
Cabinet



Restock Tag



StockBox

The aim:

To increase productivity, cut costs and allow medical staff to focus on what matters most.

LogiTag combines years of experience in supply chain management with specific expertise in the day-to-day challenges faced by hospitals. Specializing in optimization of the supply chain, LogiTag develops patent-protected technologies to create a new ecosystem between hospitals and vendors.

“

The Restock Tag enabled us to reduce excess inventory and establish correct work processes for the long term. Our relationship with the medical device manufacturers improved dramatically. There is no uncertainty around payments or replenishment approval.

”

Supply Chain Engineer
Harvard University

“

The system enables us to maintain a record of which items were actually used during a particular procedure. This information is managed through LogiPlatform and linked directly to the patient file, for the purpose of billing those products to that patient.

”

Vice President of Procurement
New York Hospital Queens

“

We know what we have, we know when it was consumed, We know in whom it was implanted in a case of a recall. The Smart Cabinet enables us to monitor valuable products miles away and guarantee we will always have the right amount of stock inside the OR – no overload or shrinkage.

”

Senior Manager Customer Care & Supply Chain
Medtronic

“

Finally I have control over my staff and on a huge number of items. It's easy to track inventory levels and misplaced products. It motivates my staff to put the stock back into the Smart Cabinet because their names will flash in the report if they do not.

”

OR Nurse Manger
CAST (Center for Advanced Surgical Treatment)

“

The benefit is being able to automatically detect when an item is nearing its expiration date, thus reducing the likelihood of products expiring prior to use or being dangerous to use. It's a great value, since we had to manually manage expiration dates prior to this installation.

”

Director of Business Technology
Pfizer

**OVER 530
HEALTHCARE
UNITS** are part of
LogiTag's ecosystem



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