



SOLUTIONS FOR THE MEDICAL INDUSTRY

*RFID enabled point-of-service
distribution and inventory
management solution*

Intelligent solutions for the medical industry provide a completely secure method to monitor and manage inventory within a health environment. A Radio Frequency IDentification (RFID) enabled medical cabinet creates a means to protect stock and leverage stock movement, optimising the supply chain.

Simply, the RFID enabled medical cabinet is accessed by a smart card, which releases the secure locking mechanism on the machine. As the required items are removed and the door is re-secured, the cabinet communicates with the stock management system to update inventory levels.

Subsequently, the stock management system automatically alerts of out of stock or date life of goods and orders items that are in need of replenishment, ensuring all items are available at all times. Not only can RFID create valuable stock management solution for medical industry, but it can offer many other benefits, including:

Configuration options

Each unit can be configured to provide notification alerts of any out-of-stock, date life expiries, and accessibility. All gathered information is communicated directly to the stock management system and items can be subsequently replenished, removed, replaced or programmed to host an alternative product.

Transaction history

By labelling all stock at item-level with RFID tags and issuing access-controlled RFID cards to staff members, it is possible to control, track and monitor all transactions as they occur. Each time the cabinet is accessed, the stock system is updated and the user is provided with a complete list of all activities.

100% product availability

RFID provides an instant and real-time update of inventory, there is no need for timely stock-checks. By instantly updating as every transaction occurs it is possible to ensure each and every item is in stock, within its date-life and available 100% of the time.

Monitors unit performance

Many medical items require temperature controlled storage and any significant changes in temperature could highly effect the usability and quality of the items encased. The medical unit communicates directly to the stock management system if any such changes occur.

Security

The medical industry is a sector that is particularly exposed to the dangers of fraud, loss and strict regulatory demands and one which could have critical consequences if goods are tampered with. Consequently, by issuing access controlled smart cards, it is possible to manage which member of staff has access to which cabinets.

Order code(s)	XXXXXXXXXX, Medical cabinet
Enclosure type	Ambient temperature cabinet / 5.7cu. ft.
Dimensions	1118mm x 610mm x 559mm
Space required	1118mm x 610 x 559mm
Weight	80kg

About Intellident

Intellident are Europe's leading provider of control systems based on Radio Frequency IDentification (RFID) and barcode technologies, with experience that extends across multiple vertical markets and solutions.

We specialise in supplying complete systems, which provide our customers with immediate benefit and rapid pay-back on their investment.

For more information on the range of products available in the Supply Chain please visit;

www.intellident.co.uk

Method model

