SPACECODE DRAWER

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Introducing the Spacecode Drawer - the revolution in medical inventory management and storage. Track-and-trace for thousands of pharmaceutical packages in real time. Find one or more items immediately using 'pick to light' technology. Integrates with ERP's for comprehensive reporting.











The Spacecode Drawer by Spacecode securely manages and stores large numbers of medical packages (up to 4000 items depending upon the size). An innovative storage and management system, the Spacecode Drawer provides advanced inventory control of items and securely tracks and stores them enabling real-time inventory viewable 24/7.

State of the art technology ensures that access to and control of the Spacecode Drawer Plus is made by authorized users only via a secure access card or biometric fingerprint. Registered users gain access to the drawers via the built-in touch screen after selection is made in their existing ERP.

Each drawer is equipped with an individual RFID antenna. The system identifies which drawer the required item is placed in and immediately lights up the RFID/LED tag attached to the item, enabling the assigned user to pick it up immediately using our 'pick to light' technology.

No sorting is required as the system automatically identifies in which drawer individual items are stored. Stock count is automated, extraordinarily fast with 100% reading accuracy.

After items are removed and the drawer is closed, an automated inventory count occurs to facilitate 24/7 monitoring, track and trace.

KEY FEATURES

- 100% reading accuracy not affected by metal, juxtaposition
- Ethernet connection
- Wi-Fi connection (Spacecode Drawer Plus only)
- LED 'pick to light' feature identifies items at a glance
- Biometric or Card access for user track and trace
- Capacity to store and secure thousands of items
- Integrates with any ERP for comprehensive reporting
- Built-in wheels structure designed for easy transportation
- Automated 24/7 inventory Track-and-Trace from anywhere
- Always-on smart software ensures data is always accessible
- Instant visibility worldwide enhancing security and monitoring

SPACECODE DRAWER MODELS

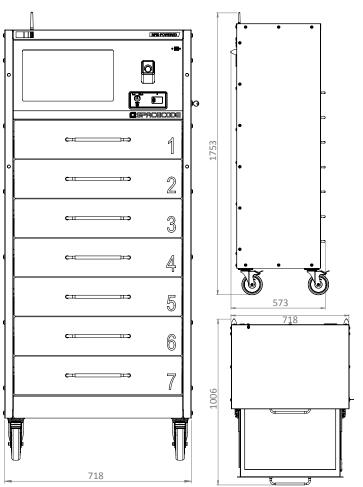
SPACECODE DRAWER

- **Touchscreen LCD Display**
- **SDK for Software Integration**

SPACECODE DRAWER PLUS

- **Touchscreen LCD Display**
- **RFID Integrated Software**
- **UPS**
- **Automatic Locking System with manual override**
- External Wi-Fi Antenna
- Card or biometric access control

TECHNICAL SPECIFICATIONS



DIMENSIONS

External dimensions Spacecode Drawer: Spacecode Drawer Plus interior dimensions Drawer size Storage net volume Weight

7 drawers 550 x 374 x 110 [mm] (W x D x H) 158 Liters

Spacecode Drawer - 160kg Spacecode Drawer Plus - 180kg

718 x 573 x 1643 [mm] (W x D x H)

MATERIAL

Material outer casing Wheels

Aluminum black/grey coated

4 heavy duty wheels with rotation and brake

718 x 573 x 1753 [mm] (W x D x H) (with WiFi antenna)

DRAWER OPERATION

Emergency Access control HF:

Biometric:

(Spacecode Drawer Plus only) Mechanical key Access card with dual frequency functionality:

HID Prox, HID Indala Prox, EM Prox, AWID Prox
MIFARE® Classic 1K / 4K, Ultra Light, Ultra Light C,
Plus (Security Lvl 1), MIFARE DESFire 0.6, MIFARE DESFire EV1,
iCLASS, iCLASS SE, iCLASS Seos, CEPAS (CAN), ISO14443B (CSN) Fingerprint reader (optical sensor) 512ppi

Open / Close detector

Drawer sensor RFID OPERATION

Carrier frequency Technology Tag Type

125 KHZ GLOBAL FREQUENCY STANDARD (119KHZ) Spacecode RFID with Passive LED Tags 97.15-DFT-LED

100.70-LED 59.35-DFT-LED

INTERFACE

Communication Wi-Fi Display Operating System

Spacecode Drawer Plus only Atom X5-Z8350 15" Wide panel LCD TouchScreen

Windows 10 Professional 64 bits

2 x USB Front and rear panel | 1 x VGA for video Power indicator

Blue LED

ENVIRONMENTAL Input Voltage

Input Frequency Power Consumption Operating temperature 90-264 VAC (120-370 VDC) 47-63 Hz

400 Watts

10 to 40°C or 50° to 104°F (indoor use)



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*Images represent Spacecode Drawer Plus model