Keynius

Version 26.07.13



PRODUCT DATASHEET

Weighted Vending Machine.

Plug & Play Smart Cabinets, made from steel.

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PRODUCT DATASHEET

Weighted Vending Machine

High-quality Smart Cabinet, featuring customizable box dimensions, and eco-friendly construction. This storage solution is designed for both practicality and durability, making it an excellent choice for various spaces.



- Versatile Design, Ideal for Modern Spaces
- Customizable box dimensions
- Eco-Friendly Construction with High-Quality Steel Sheet

Technical Specifications

Our steel Smart Cabinets are meticulously crafted with durability and versatility in mind, providing seamless storage solutions for a variety of environments.

Constructed from high-quality cold-rolled furniture sheet steel and finished with a scratch-resistant powder coating, these Smart Cabinets offer unparalleled resilience.

With versatile configurations available, our cabinets are designed to meet diverse storage needs, offering robust solutions for any space.

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GENERAL

Door design	A metal door with a large transparent acrylic window.
Material cabinet	High-quality steel sheet (1.2 mm)
Material door	High-quality steel sheet (1.2 mm)
Material boxes	High-quality steel sheet (1.2 mm)
Cabinet 19 boxes empty weight	202 Kg
Cabinet 60 boxes empty weight	253 Kg
Usability	All screws that can be seen by users are TORX
Intended use environment	Indoor

CABINET

Lacquering body	Environmentally friendly powder coating
Powder coat thickness	100 microns
Color	Available in RAL colors
Cabinet texture	Satin, sand texture finish

DOOR

Lacquering door	Environmentally friendly powder coating
Powder coat thickness	100 microns
Color	Available in RAL colors
Door front texture	Satin, sand texture finish
Opening direction	Right opening
Reinforced stainless steel pin hinge	Integrated stainless steel pin

BOXES

Lacquering boxes	Environmentally friendly powder coating
Powder coat thickness	100 microns
Color	Available in RAL colors
Door front texture	Satin, sand texture finish

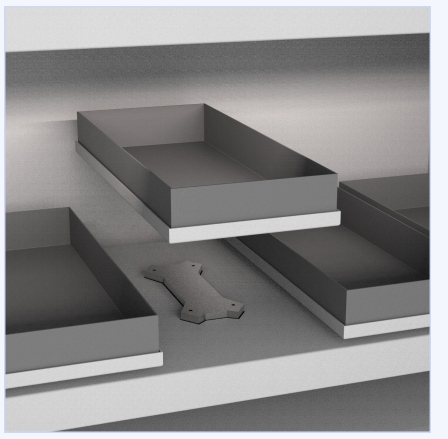
DETAILED SPECIFICATION



Flush mounted smarty



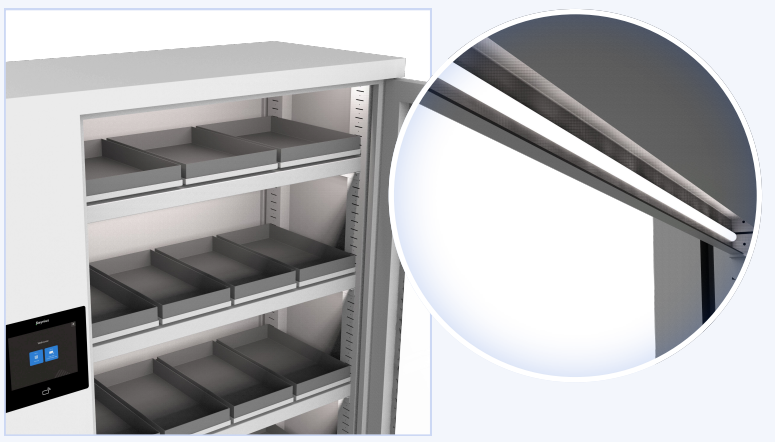
Power & LAN inlet



Weight sensors



Indicator LED



Cabinet lighting



Technical compartment

PRODUCT DATASHEET

Locking Technology

Storing personal and company belongings has been very important for many years. Nowadays it is also essential that this can be done quickly, easily, safely and with due regard for privacy. The storage options are endless and can be fully adapted to the wishes of the users.



Smarty 8 Inch

The Smarty touch screens offer extra locker control options for users and administrators, like PIN code and RFID access.

- Plug & Play
- Extended user possibilities with PIN+RFID
- Administrator login functionalities
- Full range of scenario possibilities

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Dimensions

Our Weighted Vending Machine is available in 2 models: 19 boxes and 60 boxes.

19 BOXES

	Shelves	Boxes per shelve	Total height	Width	Depth	Height boxes	Internal width boxes	Internal depth boxes
	5	3 4 5	2000 mm	1200 mm	550 mm	150 mm	284 mm 208 mm 164 mm	394 mm

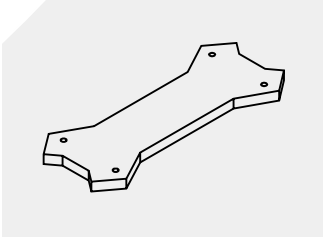
60 BOXES

	Shelves	Boxes per shelve	Total height	Width	Depth	Height boxes	Internal width boxes	Internal depth boxes
	6	10	2000 mm	1200 mm	550 mm	150 mm	75 mm	394 mm

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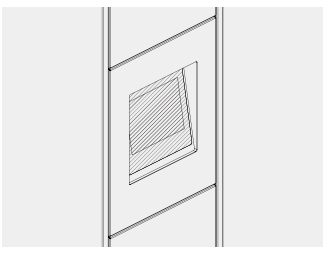
Interior & exterior Accessories

Enhance the functionality and customization of your Weighted Vending Machine with our range of accessories.



Weight sensors

Depending on your customisation needs we have two types of weight sensors available: 0.1 kg to 10 kg and 1 kg to 30 kg.



AC06ATSXX

Angled Terminal screen

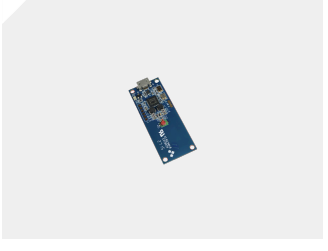
Angled terminal screens in a smart locker cabinet enhance user ergonomics and visibility, making interactions more intuitive and accessible. The Terminal screen will be placed under an angle of 10 degrees.

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Technology Accessories

Enhance the functionality and customization of your Weighted Vending Machine our range of accessories.



11604013

Basic RFID Reader (Mifare)

This RFID Reader supports MiFare technology to enable secure and flexible user identification. It ensures quick access to lockers while maintaining a straightforward and cost-effective solution for everyday use.



11604041

Advanced RFID Reader (HID)

This RFID Reader supports HID technology to provide secure and flexible user identification. It is designed for environments requiring higher security levels and seamless integration with existing access control systems.



11990001 11990011 11990012 11990013

Payment terminal contactless and PIN

A multifunctional payment terminal that is optimally suited for unattended environments, both indoors and outdoors. This terminal has a camera for scanning barcodes, an antenna for cellular communication and a pre-installed SIM card. This payment terminal allows users to pay quickly and securely with a debit card or mobile wallet.



11604045

QR reader IP66

Access control has never been easier thanks to this QR reader. This QR reader can easily be connected to Keynius products with a USB connection. Seamless integration then ensures an optimal user experience for both users and administrators. The IP66 certification makes this QR reader weatherproof and ideal for outdoor use.



11999091

Facial recognition

Keynius Facial Recognition enables secure and convenient user identification without the need for a card, tag, or PIN code. By combining multiple cameras in a single device, it provides a high level of matching performance and accuracy. This makes facial recognition an efficient and user-friendly access solution for modern locker environments.

Data sheets that are also available:

- Smarty 8 inch
- Smarty 10 inch
- Smarty 15 inch
- Smarty Headless
- RFID Reader panel
- Smart Home Teacher
- Smart Home Student
- Smart Home Power Supply
- Door Shackle Brighty
- Door Shackle Click
- Cover Suit
- Cover TUX
- Smart Lock Rene
- Battery Lock LEO PIN
- Battery Lock LEO RFID
- Battery Pack Square
- Battery Pack Tall
- Battery Lock LEO Latch
- Battery Lock LEO Horizontal PIN
- Battery Lock LEO Horizontal RFID
- Battery Lock LEO IP65
- Payterm Contactless & PIN
- Payterm Contactless Only
- QR Reader IP65
- Lock Profile
- Advanced RFID Reader
- Basic RFID Reader
- Smart Lock 1.0
- Door Shackle Smart Lock 1.0
- Cover Smart Lock 1.0

ISO 9001 ISO 14001 ISO/IEC 27001

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