

The keycard Return Machine validates inserted keycards and returns the appropriate deposit either in coins or in banknotes, depending on the model. Cash refilling is by way of easy-to-handle, replaceable cashboxes.

The Return Machine is controlled by an internal PC that stores all transactions and status details. A swivelling monitor, mouse, and keyboard are provided to ensure easy servicing. The monitor provides graphical user guidance in several languages. When running Version 12 or higher of the Data Central operating software, the device can be connected to the Data Central via an Ethernet or dial-up connection, allowing for remote maintenance and retrieval of counter readings and system logs (e.g., searching for specific transactions). Whenever the cash box needs replacing, the device automatically sends messages to a pre-defined list of computers (e.g., POS Terminals). End-of-day reports are relayed to the Data Central for use in system analyses and reports.

Software Version 14 and higher supports central configuration of all networked keycard Return Machines.



Picture may vary from actual product

Properties

- Accepts and verifies ISO15693 compatible 122.88 kHz and 13.56 MHz keycards
- Cash capacity: Coin Version: up to 2,000 coins, depending on coin size (e.g., 1,500 • 2 coins) Banknote Version: approx. 800 banknotes
- Ergonomically designed, illuminated ticket slot
- 10.4" TFT monitor with two function keys for request confirmation
- Integrated industry-standard control PC
- Illuminated change tray
- Built-in alarm system
- Separate insert slots for keycard container and coin/banknote cashboxes
- Compact, durable casing for wall-mounting or installation on a support stand
- Thermostat-controlled heating
- Manufactured in accordance with ISO 9001 standards

Standard Version

937000110	keycard Return Machine, including monitor and built-in alarm system
937400300	Control PC (industry standard)
937010200	Banknote Version: includes keycard container, banknote cashbox, and power adaptor
937010210	Coin Version: includes keycard container, coin cashbox, and power adaptor
937010212	Coin Version for coins with diameters greater than 30mm (e.g., Swiss 5-Francs coin) : includes keycard container, coin cashbox, and power adaptor
937010500	Optional heater (230V)
937010510	Optional heater (115V)

Accessories

936010020	Tripod type steel support stand
937010700	2-part wall-mounting console Note: The console may only be mounted on concrete surfaces using appropriate anchoring fixtures (e.g., Hilti HST dowels M12 / 50).
945010012	UPS (uninterruptible power supply; 230V only; recommended)
937010250	Coin replacement cashbox
937010260	Banknote replacement cashbox

Technical Characteristics

Dimensions (h x w x d)	800 x 630 x 580 mm (approx. 31½ x 23¾ x 22¾ in)
Weight (max.)	110 kg (242.5 lb)
Colour	Casing, support stand, and wall-mounting console: blue RELIUS E 14-45; Door (front panel): high-grade steel (1.4301)
Power supply	230VAC/50Hz, 115VAC/60Hz
Max. power consumption	Coin Version: 390W; Banknote Version: 475W , Add-on heater: 300W
Operating temperature	-30°C to +50°C (-22 F to 122 F)

