

CASHLESS SYSTEM BASED ON  
THE MIFARE® TECHNOLOGY

# EUROKEY NEXT

The master key of the  
cashless systems  
for electromechanical  
equipment



## THE HIGHEST SAFETY STANDARDS IN THE CATEGORY

The simplicity and reliability ensured by the EuroKey range comply with the high Worldkey's safety standards in order to meet all management requirements in an optimal way. A product evolution that will make your business grow with ease: EuroKey Next allows you to set promotional campaigns and discounts, even based on time slots, to build customer loyalty and increase sales.

## FEATURES AND ACCESSORIES

- Reader that reads keys/cards/tags upon insertion
- Reader equipped with red light signal with 3 status LEDs and infrared interface to collect audit data
- Maximum compatibility with EuroKey and WorldKey systems
- Allows you to manage EuroKey keys and Mifare® media
- Manages RM925, KPD, KPM input output electronicboards and the 4-digit RM924 display
- Allows you to enable automatic key card/tag activation upon first insertion
- Micro USB port for PC connection, firmware update, and audit data collection
- Configuration and accounting data management through the Unico software and IRDA interface
- Allows for dual installation: front-panel and back-panel mount by means of the special adjustment plate

EuroKey Next is extremely flexible and can manage both the MDB and EXE communication protocols, but it's also available in the PARALLEL version for applications in car washes, self-service laundries, tourist and sports facilities



**FUNCTIONS**

- 3-code management (manager, renter, machine)
- Management of maximum value that can be charged to the medium
- Management of a second MDB address (MDB mode)
- Differentiated key management
- 3-price management modes (EXE mode)
- Direct coin validator and banknote reader management (EXE mode)
- Machine no. that can be edited by the user
- Black list management
- Bonus management
- Time slots management
- Accounting data management
- On-field firmware update

**TOOLS**

- Software suite, which includes programs for audit data collection and management (according to EVA)
- DTS standard or Windows Excel), operating parameter programming and key/card/ tag management
- UNICO configuration software

**OPTIONAL ACCESSORIES**

- RFID keys
- RFID cards customisable in the graphics by quantity
- Complete installation starter kit
- Countertop recharge box
- RFID tags customisable in the graphics by quantity
- UNICO configuration software
- Back panel mounting kit
- LCD Display



TECHNICAL SPECIFICATIONS-CPU	
DIMENSIONS (L X H X D)	55 x 75 x 77 mm
WEIGHT	90 g
POWER SUPPLY	3.2 W
OPERATING TEMPERATURE	-10 ° C ÷ +50 ° C
HUMIDITY (NON CONDENSED)	85%
STORAGE TEMPERATURE	-10 ° C ÷ +60 ° C

TECHNICAL SPECIFICATIONS – KEYS/CARDS/TAGS	
MIFARE® KEYS/CARDS/TAGS	13.56 MHz inductive transmission system, ISO 14443 data and energy – Mifare® encrypted