

ACS HU 19R

Cabinet lock/ Cupboard lock

COMFORT/SECURITY/EASYMANAGEMENT

The ACS-HU 19R electronic cabinet lock is specially developed and designed for aquaparks, fitness centers, wellness and spa facilities, but also for shopping centers, schools and libraries.

It provides a high user and service standard, a high level of security and control of entry/use of wardrobes, drawers, cabinets, 2etc.

ACS HU cabinet wardrobe locks from the ACS Solution company will impress you with their elegant design, modern style, quality workmanship, high level of security and also their user comfort.



PROPERTIES

- : Does not require cabling preparation
- : Works in offline mode
- : Waterproof and works at low and high temperatures
- : The installation itself is straightforward
- : Unique control algorithm, no possibility of copying
- : Provides a high level of security
- : 3 standard AAA alkaline batteries
- : Motor-operated locking mechanism
- : Light and sound signaling
- : Audit record of the passage history of up to 1000 events
- : Automatic signaling of a low battery voltage state
- : Alarm of pulling out the needle
- : Can optionally be supplied with mechanical locking of the needle
- : Possibility of using an external power supply

SPECIFICATIONS

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| Power supply: | 3 x standard AAA alkaline batteries |
| Battery life: | 12 months of operation / 10.000 cycles |
| Applicable technologies: | Mifare 1, EM Marine, i-Button, num.code |
| Formát médií: | Plastic card, pendant, bracelet |
| Material: | Stainless steel + plastic |
| Material - the inner part of the lock optionally in all-plastic design | |
| Surface finish: | Brushed stainless steel, brushed brass |
| External dimensions (h x w x d): | 114 x 45 x 13,5 mm |
| Internal dimensions (h x w x d): | 132 x 64 x 21 mm |
| Operating humidity: | ≤98% |
| Operating temperature: | 20°C to 70°C: |

FUNKCE

- Motor-operated locking mechanism designed for min. 500,000 rpm.
- Low battery alarm (then opens/closes 150 more times)
- Unique control algorithm, no possibility of copying

OPTIONS OF OPERATING MODES:

Mode 1 – permanently assigned chips . The locks work without operating software. Each lock has hard-assigned authorized chips/ codes.

Functional Chips: Mother; User.
After installation, each lock is assigned a Mother Chip - usually one for the entire operation (card, pendant, bracelet, etc.). The mother chip can be used to open the cabinet, assign authorized user chips, or delete user chips.

Mode 2 – free selection

The locks work optionally with the use of operating software or completely without software. Each lock has a fixed Mother chip and up to 15 Master chips. The user chip does not need to be defined in any way and the user can use any unoccupied cabinet. The locks can be numbered with the help of software, which then allows the number of the occupied locker to be read from the user chips. Free selection mode is also available for coded locks.

Functional Chips: Mother; Masters; User.

After installation, each lock is assigned a Mother chip - usually one for the entire operation, followed by Master chips. With the mother chip, you can open the box, assign and delete authorized Master chips. Master chips are used to open the cabinet and at the same time cancel the authorization of the user chip. After assigning Master chips, the locks can be normally used by user chips.

Mode 3 – access system

ACS-HU cab electronic wardrobe locks can be integrated into the access system. With the use of control software, wardrobe locks behave in the same way as, for example, hotel card locks. They verify the validity and legitimacy of the chip over time and keep a history of use that can be blamed later.

Note: The locks can also be set to the so-called surveillance mode. The locker can then only be opened with the assistance of an authorized supervisor.

