ACS-GTGL7p

Battery-Powered (PINCode) Locker Lock

The ACS-GT GL7p is a battery-powered electronic locker lock with RFID (Radio Frequency Identification) technology, available with and without a PIN code keypad.

This **innovative** lock is the perfect solution for implementing a **cost-effective**, **secure**, and **user-friendly** electronic locker locking system **for safely storing** personal belongings.

The locks are suitable for almost all types of locker materials and do not require any wiring. They can be easily retrofitted into existing locker systems - the previous holes used for mechanical locks can be easily reused.



PROPERTIES

- : 2 types of control: With and without PIN code keypad mixed application.
- : Network variant wireless interface.
- : Clear status indication via push button position.
- : Elegant, low-profile design intuitive operation.
- : Maintenance-free "Low-Power Technology".
- : Simple retrofitting of existing lockers, no cabling, previous mounting holes can be used.
- : Mechanical lock (motor) for highest reliability.
- : Configuration via PC/laptop, data carrier, or NFC.
- : Master card handling also with PIN code variant.

TECHNICAL SPECIFICATIONS

Power supply: 3 x 1.5V alkaline batteries, type AA, 2.4 Ah.

Maximum RF transmission power: - RFID: < 500 mW.

- Wireless: 3,7 dBm (2,344 mW).

Battery life: Up to 10 years with 10 actions/day at +20 °C.

Reader type: LEGIC, ISO 14443: MIFARE Classic 1k and 4k, Ultralight®, DESFire EV1® and EV2®, NFC (HCE), ISO 15693, HID iCLASS CSN, HID iCLASS / SEOS-PAC data (only "ICLS").

Data storage: EEPROM for 150 bookings (data retained during battery replacement).

Frequency of the reading field: - RFID 13.56 MHz, - Wireless: 2.4 GHz.

Read range: 5 to 35 mm (depending on installation conditions and data carrier Locking mechanism: Mechanical locking bolt with motorized locking.

Burglary resistance: DIN 4547-2, class C

Configuration interface: USB 2.0 Micro-B, NFC, wireless.

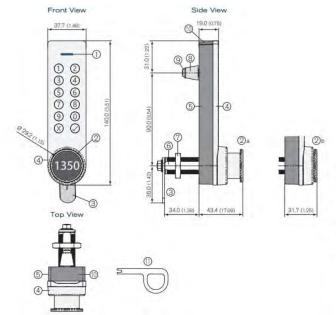
Housing material: Plastic (PC), halogen-free, V0, color = white

Weight: approximately 0.25 kg.

Permissible ambient temperature: -20 to +60 °C.

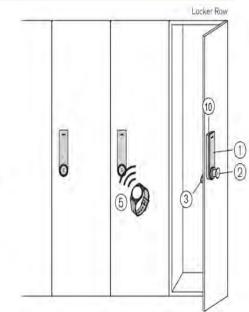
Protection type: IP 54 (during installation).

Compliance: CE



- 1 ...LED status indicator
- 2 ...Button (a = "unlocked", b = "locked")
- 3 ...Latch
- 4 ...Front part
- 5 ...Rear part
- 6 ... Mounting thread (M19x1)
- 7 ...Fixing nut
- 8 ...Spacer sleeve
- 9 ...Screw for anti-rotation protection
- 10 Battery compartment cover
- 11 Battery compartment key

Measurements in mm Inches shown in brackets







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