

ACS-GT ECO.SIDE LOCK

BATTERY-POWERED LOCKER LOCK

The ACS-GT ECO.Side Lock is a battery-powered electronic lock from GANTNER designed for lockers. It utilizes RFID and NFC technology, enabling easy and secure locking and unlocking of lockers using contactless data carriers.

The GAT ECO.Side Lock provides a secure and convenient solution for managing and utilizing lockers. It requires no wiring and can be integrated into almost any locker with minimal installation costs.

It also impresses with its intuitive operation, where the status of lockers (vacant or occupied) is immediately visible from the position of the door and LED display.

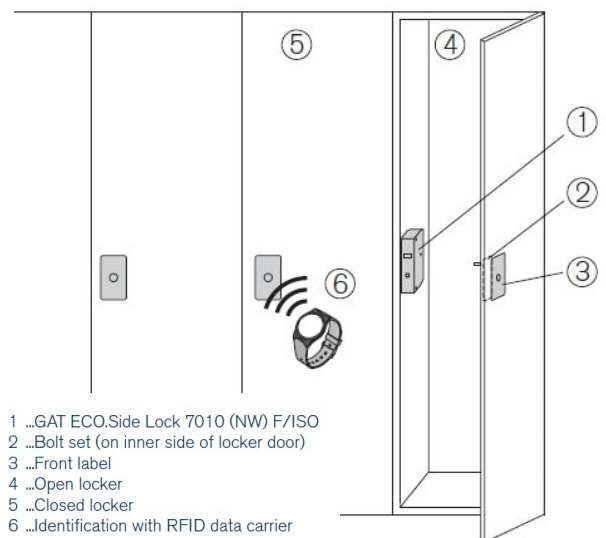
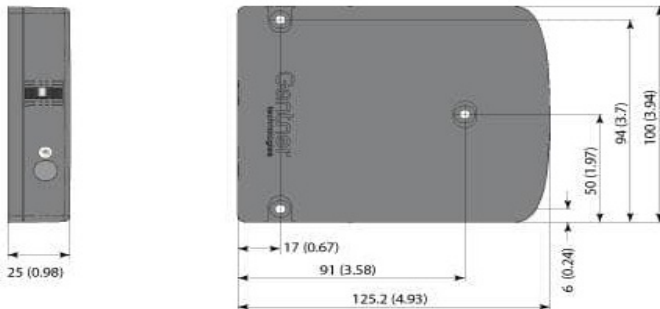


PROPERTIES

- : Maintenance-free with "Low-Power technology".
- : Multiple configurable locker modes.
- : Automatic unlocking function.
- : Motorized locking/unlocking for maximum reliability.
- : Locking of personal lockers without a data carrier.
- : Internal memory stores the last 150 bookings.
- : Hardware compatibility with GAT NET.Lock 7000 locks.
- : Suitable for left and right doors and various locker materials.
- : Secure data transmission between the lock and the data carrier.
- : Configuration via PC/notebook, data carrier, or NFC (MoLA app).
- : Vandal-proof installation inside the locker.
- : Integrated break-in alarm.
- : Optional wireless interface (type "NW F/ISO").

TECHNICAL SPECIFICATIONS

- Power supply: 1 x 3.6 V lithium-ion battery, size: AA, capacity: 2.4 Ah.
- Battery lifespan: Up to 10 years* at +20 °C (*depending on usage, configuration, and environmental conditions).
- Data storage: EEPROM for 150 bookings, data preservation during battery change.
- Reader type: ISO 14443: MIFARE Classic 1k and 4k, Ultralight®, DESFire EV1® and EV2®, ISO 15693, HID iCLASS (reading unique number), NFC (HCE).
- Reading field frequency: RFID: 13.56 MHz.
- Wireless reading field frequency (type "NW"): 2400 to 2483.5 MHz.
- Display element: LED (red/green).
- Configuration interface: USB 2.0 Micro-B, NFC, wireless (type "NW").
- Break-in resistance capability: Class C according to DIN 4547-2 standard.
- Housing material: Plastic (PC), halogen-free, fire class V0, dark gray.
- Weight: Approximately 400 g (14.1 oz).
- Permitted ambient temperature: -10 °C to +55 °C.
- Protection type: IP 52.
- Environmental class (VdS 2110): II (indoor conditions).
- Compliance: CE.



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Updated 7/2023 | ACS Solution s.r.o. Specifications are subject to change without prior notice.
Note: The colors of the images in this brochure may vary from the actual colors.