



RFID Cabinet locks ID – Rp – 01

Model ID-RP-01 · Brand: Identium



A battery-powered locker and cabinet lock that opens with an RFID card, wristband or key fob, a password, or both together. Made for gym lockers and office cabinets that need keyless access without wiring.

KEY FEATURES

- **Three working modes: RFID only, password only, or RFID + password**
- **Reads 125 kHz and 13.56 MHz cards, wristbands and key fobs within 3 cm**
- Private mode (factory default) or public mode for shared lockers
- Runs on 4 × AA alkaline batteries, so no wiring to the locker
- Low-battery warning below 4.8 V, with 50+ openings still available
- Zinc alloy and ABS body; door releases on its own, no handle needed

APPLICATIONS

Gym lockers

Office cabinets

Swimming pool lockers

Sauna lockers

Water park lockers

Staff room lockers

SPECIFICATIONS

Model	ID-RP-01
Working mode	RFID, password, RFID + password
Frequency	125 kHz, 13.56 MHz
Card type	ID, MIFARE, TIMIC
Compatible with	RFID cards, key fobs, wristbands
Read range	Under 3 cm
Locking	Single-card or double-card
User modes	Private (factory default), public
Power	6 V DC, 4 × AA alkaline batteries
Battery life	More than 1 year per set

Low-battery warning	Below 4.8 V (red LED); 50+ openings remain
Current draw	Standby 5–10 μ A; card read 20 mA; unlock approx. 300 mA for 0.3 s
Controller	Texas Instruments low-power chip
Material	Zinc alloy + ABS
Operating temperature	-20 °C to +70 °C
Humidity	Up to 95% RH
Emergency opening	Mechanical
Lock set	Front lock body, lock core, door holder module, cards