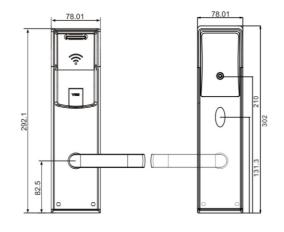




## YGS9936 Hotel Electronic lock Series

Electronic lock with RFID technology, with front and back faceplates made of stainless steel NO.304. Ideal to replace old locks. It covers the holes of many models of locks on the market.



#### **FEATURES**

- Electronic lock with Japanese "MABUCHI" motor durable for over 500, 000 cycles.
- ANSI high security bolt with 3-point latch with anti-friction and anticard mechanism in stainless steel.
- Anti-manipulation handle withfree rotation, avoid forcing the opening lever.
- Ideal to replace old locks. It covers the brands of many models of locks on the market.
- Audit system with capacity to register up to 1000 events including openings with emergency keys.
- PCB sealed with silicon encapsulated treatment for high humidity environments.
- Software available in several languages. Standalone mode or centralized database.
- Mechanical emergency lock
- EEPROM memory to maintain the information and configuration even if the batteries are removed.

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· Uses 4 standard AA batteries.

### TECHNICAL PARAMETERS

Material: Stainless steel

Finish: Stainless steel brushed/gold Power supply: 4 AA alkaline batteries Battery life: Over 15000 cycles Static current: < 20 uA
Dynamic current: <150 mA
Storage temperature: -25- + 58°C
Storage humidity: 15-90% RH
Working temperature: -25- + 58°C
Working humidity: 15-90% RH
Card reading distance: 0-5cm
Reading & writing time: <0.25s
Date keeping: Over 10 years

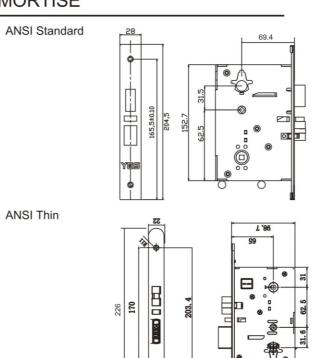
Applicable chip: Mifare 1 (13.56Mhz)

# Emergency mechanical lock hidden behind a flap on the front. This lock allows to open the door without the need of a card in case of emergency. It will be helpful when the computer is broken or the lock in the state of misoperation. Key-alike type and key-different type are optional.



(Unit:mm)

#### **MORTISE**







The anti friction latch reduces the contact area.

The anti-card latch prevents its opening by this technique.



Interior anti-panic latch. It retracts automatically when the door is opened from the inside.

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