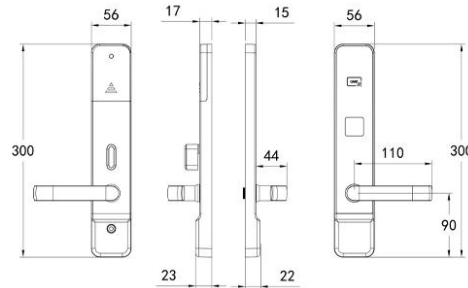




YGS9960 Hotel Electronic lock Series

Electronic lock with RFID technology, with front and back faceplate made of Aluminum alloy. This slim design immensely reduce workload and mistake in a degree.



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 anti-card mechanism in stainless steel.
- Anti-manipulation handle with free rotation, avoid forcing the opening lever.
- Audit system with capacity to register up to 1000 events including openings with emergency keys.
- 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.
- The reader and battery box are installed on the mortise inside, simplify the lock installation.
- Uses 4 standard AAA batteries.

TECHNICAL PARAMETERS

Material: Aluminum /Zinc alloy +acrylic
 Finish: Adopt power spraying technology
 Power supply: 4 AAA alkaline batteries
 Battery life: Over 15000 times
 Static current : $\leq 40\mu A$
 Dynamic current : $< 150\text{ mA}$
 Storage temperature : $-20 - + 65^{\circ}C$
 Storage humidity : 10-95% RH
 Working temperature : $-25- + 65^{\circ}C$
 Working humidity : 10-95% RH
 Reading & writing time : $< 0.25s$
 Date keeping : Over 10 years
 Applicable chip : Mifare (13.56Mhz)
 Reading & writing way : Non-touched closer induction
 Card reading distance : 0-5cm



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.

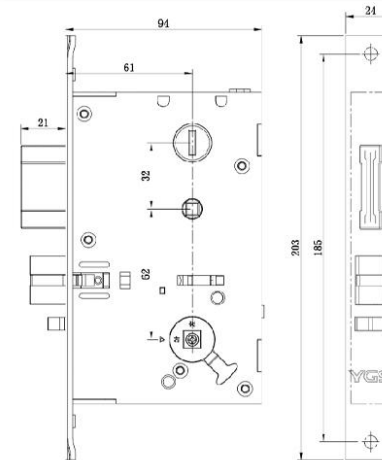


Super thin design with its faceplate width is only 56mm, it combines with aluminum alloy and plexiglass, precision casting integrated one-time molding structure design, strong and durable, strong anti-destructive



MORTISE

ANSI Standard



(Unit:mm)



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.