

Fingerprint Identification Doorlock

Doorwatch is the state-of-the-art fingerprint identification doorlock and offers the extremely security and user convenience by adopting superior biometric technology instead of password, cardkey method that is vulnerable to fraud and is hard to remember.

DoorWatch

Application Areas

- Apartment complexes
- Office building
- IBS Building
- Bank & Financial institution
- Public sector
- Laboratories

Hardware Applications



Features

- Ultra power saving system(patent)
- Convenient structure within the body(patent)
- Eliminate or add users
- Automatic locking function
- Alarm system for forced door entry
- The use of multiple wireless RF Remote controls is possible
- Up to 10 remote controls can be used for larger areas

Specifications

Fingerprint Sensor	Type	Optical	
Dimension	Outside	40(D) x 80(W) x 290(H) 1.6 "(D) x 3.1"(W) X 11.4"(D)	Zind Die casting
	Inside	35(D) x 80(W) x 290(H) 1.4 "(D) x 3.1"(W) X 11.4"(D)	ABS plastic
Door handle	Al Die casting		
Remote Control	RF Wireless	Option	
Number of users	100 users		
Power supply	1.5V 8 pcs x AA size alkaline	Body	
Battery life	18 months if the system is used an average of 15 times daily	S301 model	
Door thickness	Regular 35mm ~55mm(1.4" ~ 2.2")		
Operating Temperature	-20? ~ 50? (-4F ~ 122F)		
Automatic locking sensor	1 Magnetic sensor each		

