

Fingerprint & Keypad Lock

Best Bodyguard for House!



DL-05



Technical parameters Gear Clutch. Gear clutch adopts motorization design. It is the core of the mortise in electronic lock.
 Stainless steel , with PVD coated surface. Rotate strength of motor is not used directly, but is enlarged by 10 times with drive of the double-gear.
 Power consumption is reduced and life-span of battery is prolonged.
 DIN Mortise 5 latches with alarming function.
 Install size matches ANSI.
 Suitable for rebated door for its small thickness.

Design



FEATURES

DL-05 Fingerprint & Keypad Lock

- Optical sensor with high resolution (500dpi).
- Mortise with five latches, higher security.
- Three independent unlocking: Fingerprint PIN/Code or Mechanical Key.
- Capacity: Maximum 120 fingerprints in 4 groups.
- Allow to erase single fingerprint or group fingerprints.
- Fingerprint can be enrolled and erased on the lock directly.
- Rotating outside/inside lever can lock deadbolt.
- Blue background light, convenient for night use.
- "Normal open" Status can be set for meeting or events.
- Standalone, suitable for office, meeting room, residence etc.

PRODUCT SPEC

Fingerprint sensor	Optical sensor
Sensor resolution	500 DPI
Authentication speed	< 1 second
Authentication methods	1: N or 1 : : 1
FRR	£ 1%
FAR	£ 0.0001%
Angle for putting finger	± 45 °
Fingerprint scanning	Once to get one fingerprint template
Fingerprint template	Saved while replacing the batteries
User capacity	120 max
Light jam	Sunlight resist able
Sensor surface	Optical glass with PVD coated
Operating voltage	4 AA alkaline batteries , DC 4.5~6.0V
Battery life	Approx 12 months
Temperature for storage	-25°C~85°C
Static current	<10µ A
Dynamic current	110 mA~180mA

