

Fingerprint & Keypad Lever Lock Commercial Duty DL220A

Shepherd 220A Fingerprint Keypad Lever Locks

The shepherd 220 fingerprint door lock employs state-of-the-art biometric technology. It can work on both stand alone and network operation. User can open the door with either fingerprint or code. It is easy to install and use. You can do it yourself. This model is the best choice for offices, homes, banks, etc.

Two levels of users allow managers to control and delegate authority. Individual fingerprints can be added or deleted at the door by supervisors. Five selectable thresholds allow optimization of security and convenience. Attractive design with sliding dust cover blends the DL220A into a decor. Easy installation as replacement lock requires no additional holes. Templates are provided for installation onto new doors.

KEY FEATURES:

- Fingerprint Identification
- Two user levels management - Administrators and Users. Only the administrators can add/delete fingerprints
- Flip-up Dust Cover
- Easy to Install
- LED Display
- Battery Operation with Low Battery Alert
- Keypad Override
- Emergency key override
- 1 year repair or replacement manufacturer's warranty
- Uses 6 AA batteries (not included)with up to 2 to 3 years battery life
- Non-volatile memory - fingerprint memory will not be lost even if batteries run down
- Built-in dust cover and attractive design

Specifications :

- Power: 6 AA-size alkaline batteries
- Number of User: 50
- Capture time: < 1s
- Recognition time: < 0.2s/per fingerprint
- False Accept Ratio: < 4/100000
- False Reject Ratio: < 3/100
- Translation tolerance: < 3mm
- Rotation tolerance: < 15 degrees

Dimensions:

- Outside:10 3/4" x 3 1/16" x 1 3/4"
- Inside:10 3/4" x 3 1/16" x 1 3/8"
- Single point latch lock
- Will work on doors 1 1/2" to 1 7/8" thick

Installation:

- Handing Type: Left-handed or Right-handed
- Will retrofit in a standard hole of 2-1/8" diameter.
- Installation Guide
- User Manual
- Installation Manual

Shepherd DL220 Main Characters

Convenient installation

You do just need to screw up a few screws to install Shepherd 220 on a door with standard installation holes. We have prepared cutout template. You can easily install the product on a door with one installation hole or without installation hole according to the cutout template and the manual prompt.

High security

After the door is closed, latch can automatically lock it so that there is no need to worry about whether the door is closed or not, when you are leaving. There is an insert-poof lingua behind latch so that a prize could not open the door.

Level management

Shepherd 220 C has a user level management function. You can set up a user into the corresponding level according to his identity and operation authority to avoid operation ultra vires and ensure security.

Entirely new match mode

The product adopts the entirely new 1:N match mode. You can simply complete identity information input by pressing a finger on the scanning window and then Shepherd 220 C can independently carry out the other information match.

Numeral tube display

There is a numeral tube embedded on the outside unit, the tube can display the current user operation situation, so that the functional keys can be used conveniently.

Battery undercurrent prompt

When battery is undercurrent, you can hear a four sounds prompt "Hua,hua, hua and hua" sent out by buzzer when the system is powered off. You should change battery in time. The saved records and function setup cannot be affected when battery is changed.

Large save capacity

Shepherd DL220 can save 50 users.

Password function

It provides password save function for the user, which fingerprint quality is not good enough to be saved.

No Bother Function

You can use inside locking button to lock the door, so that any outdoor person cannot open your door with password or fingerprint.

Door Always Unlocked Function

After you gain access with fingerprint or password, press inside locking button. The lock can remain in the unlocked status.

Applications

Families, offices, valuables shops, villas, laboratories, banks, savings bank, confidential departments, central storerooms, star hotels and other security places.