

Fingerprint Identification Doorlock

Shepherd 210



*Best of Innovation
Award Winning*

Key Features

- Self-contained unit
- Fingerprint identification
- Up to 50 users
- Direct replacement for standard locks
- Three user levels; five selectable thresholds
- Emergency key override
- LED display/simple buttons for operation
- Non-volatile memory
- AA batteries with low-battery alert
- Sliding dust cover and stylish package

Applications

- House/Apartments
- Branch offices
- High value security rooms
- Small businesses
- IT/equipment closets
- Controlled access rooms



Shepherd 210 Fingerprint Identification Doorlock



Keys are lost or forgotten, but your fingerprints are always with you. The award winning Shepherd 210 Fingerprint Identification Lock replaces the standard cylindrical plus deadbolt lock with a fingerprint sensing lock that remembers up to 50 users by fingerprint image. It is a self-contained unit that requires no external wiring or computer and runs for 2 to 3 years on 6 AA batteries.

Three 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 Shepherd 210 into any décor. Easy installation as replacement lock requires no additional holes. Templates are provided for installation into new doors.

Specifications:

Fingerprint capture type:	CMOS Optical
Number of Users:	50 users
Verification Type:	1: N
Scanning time:	< 1 second
Recognition time:	< 0.2 second/user
False Accept Rate (FAR):	< 1/100000
False Reject Rate (FRR):	< 3/100
Position tolerance:	± 0.1"
Rotation tolerance:	< ±15°
Power Supply:	AA-size alkaline battery x 6
Battery life:	Approx. 2 to 3 years depending on usage
Dimensions	
Outside:	10 13/16" x 3" x 1 23/32"
Inside:	10 13/16" x 3" x 1 7/16"
Lock tongue:	3 15/16" x 2 3/8" x 1"
Weight:	10 lbs
Door thickness:	1 1/2" – 2 1/8"
Environment	
Operating Temperature:	32°F - 113°F
Humidity:	10% - 85%



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