PHILIPS

Smart rim lock

5000 Series

IP55-certified*

Tough against 70°C heat

Works with Home Access App*

Auto-locking

DDL505Z00BB



Heat resistance and weatherproof

Supporting reliable outdoor use

Designed for outdoor environments, DDL505-5HBS delivers enhanced dust and water resistance. Tested to operate reliably at 70°C for 8 hours, it withstands sun, rain, and extreme weather, protecting your home in all conditions.

Crafted with precision, built with care
- Defying extreme conditions
- Reliable protection for outdoor environments

Upgraded smart chip enhances home security
- Automatic locking upon door closed

Smart life 'locked' with excellence
- Stay informed about your doorstep while away
- Tailored to meet all visitor entry needs

Upgraded smart chip enhances home security
- Say goodbye to the security concerns

DESIGN AWARD 2026

5000 Series

Smart rim lock

DDL505Z00BB/00

Highlights

Tough against 70°C heat

DDL505-5HBS is tested at -25°C and 70°C for 8 hours each, validating reliable operation under extreme temperatures. It withstands heat, cold, and significant temperature variations to provide dependable protection for your home entrance.

IP55-rated

DDL505-5HBS has passed IP55* protection testing, delivering reliable dust and water resistance. It effectively prevents dust ingress and withstands water jets from all directions, enabling reliable outdoor use and stable operation under harsh weather conditions.

Works with Home Access App*

The DDL505-5HBS works with the Home Access App, allowing you to connect to the network via a gateway. You can easily check lock operation records, doorbell notifications, and entry logs on the app anytime. Anomaly alerts will be sent as pop-up notifications, keeping you informed about your doorstep's status and providing peace of mind.

Custom access control PIN*

After connecting to the gateway and binding the app, the DDL505-5HBS easily meets the entry needs of different visitors. You can create various temporary PIN codes, including one-time codes* valid for 6 hours, recurring codes*, or time-limited codes*. Grant your guests convenient and secure access remotely with temporary PIN codes.

Hall sensor

Equipped with Hall sensor technology, the DDL505-5HBS automatically engages the lock when the door is closed in auto-lock mode. The deadbolt extends instantly, ensuring secure locking every time you leave.

Real-time push alerts

The DDL505-5HBS features multiple alert functions, including tamper alerts, system locking, and low battery notifications. In the event of an anomaly, alert information will be instantly pushed to the app, providing comprehensive home security and peace of mind.

Specifications

Design & Appearance

Color: Obsidian black
Main Material: Aluminium alloy, Tempered glass

Lock Capacity

Fingerprint: Up to 100(Master fingerprint incl.)
Card/Key Tag: Up to 100
Master PIN Code: 1
User PIN Code: Up to 20(One-time codes incl.)

Power Specification

Power Supply: 4 AA batteries
Battery Type: Alkaline Batteries
Time of Use: 6 months*
Maximum Batteries Capacity: 8 batteries

Installation

Door Thickness: 35-65 mm, Other range*
Door Opening Direction: Left inward opening, Left outward opening, Right inward opening, Right outward oepning
Door Type: Copper door, Security door, Wooden door

* IP55: IP ratings define enclosure protection levels. The first “5” indicates dust protection, meaning limited dust ingress will not affect normal operation. The second “5” indicates protection against water jets, ensuring normal operation during continuous low-pressure water spraying for at least 3 minutes.
* App: DDL505-5HBS works with Home Access App.
* Access control PIN: A general term for various temporary PIN solutions, including one-time codes, recurring codes, and time-limited codes.
* One-time codes: a maximum of 10 unique time-limited one-time codes can be generated within 1 hour.
* Recurring codes: codes that can be reused at specific times each week.
* Time-limited codes: codes set to be valid within a specific duration.
* 6 months: this is internal test data; actual battery life may vary with usage frequency.
* Other range: the included installation kit is suitable for doors with the mentioned thickness. For doors outside this range, please contact authorized consumer care centers or designated offline dealers.
* Latch shape: the latch shape may differ from that shown in the product images. Please refer to the actual mortise and latch configuration of the product in use.
* -25°C to 70°C: based on internal test results. Actual performance may vary depending on environmental and usage conditions.

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