

Cordless CL-STORM Aluminium and Titanium Smart Door Lock

Face ID
Palm Vein
Camera + Screen
4200mAh Battery

Advanced smart access lock with external camera, internal screen, 2-way video call, Face ID, palm vein recognition, fingerprint, PIN, NFC card, Tuya app control, 2.4GHz Wi-Fi, Alexa voice command support, and Type-C emergency power.

Brand: Cordless

Model: CL-STORM

Category: Smart Locks

Overview

The Cordless CL-STORM is an advanced smart door lock designed for premium residential, villa, office, and smart-home entrances. It combines biometric access, mobile application control, visitor viewing, and voice-command support to deliver a high-security keyless entry experience with convenient remote access management.

Key Features

- External camera, internal screen, and 2-way video call for viewing and communicating with visitors at the door.
- Multiple unlocking methods: PIN, fingerprint, NFC card, Face ID, palm vein, Tuya app, and emergency key.
- Face ID unlocking for fast hands-free access.
- Palm vein recognition using palm recognition sensors for advanced biometric access.
- Tuya mobile app support for mobile unlocking and smart access control.
- 2.4GHz Wi-Fi connectivity for connected smart-lock operation.
- Type-C emergency power port to power the lock in emergency low-battery situations.
- 4200mAh lithium battery for long battery operation.
- Voice commands via Alexa for smart-home integration.
- Real-time notifications and activity logs to know who enters the property.
- Auto-lock and temporary passcodes for practical access control and guest management.
- Compatible with wooden and armored doors according to Cordless published product information.
- Available colors: Black and Brown.

Technical Specifications

Product Name	Cordless CL-STORM Aluminium and Titanium Smart Door Lock
Brand	Cordless
Model Name	CL-STORM
Product Type	Smart Door Lock / Smart Access Control Lock

Material	Aluminium and Titanium - listed by marketplace/reseller sources; confirm final official material before quotation
Unlocking Methods	PIN, Fingerprint, NFC Card, Face ID, Palm Vein, Tuya App, Emergency Key
Camera / Visitor Function	External camera with internal screen and 2-way video call
Mobile Application	Tuya App
Wireless Connectivity	2.4GHz Wi-Fi
Voice Control	Alexa voice command support
Battery	4200mAh lithium battery
Emergency Power	Type-C emergency power port
Door Compatibility	Wooden doors and armored doors
User Management	Multiple-user access, temporary passcodes, access logs, and notifications where supported by the app
Colors	Black / Brown
Installation	Professional installation recommended
Warranty	Cordless product page mentions 5-year warranty terms; confirm final commercial warranty before quotation

Applications

- Luxury apartments and villas.
- Executive offices and management rooms.
- Smart-home entrances requiring biometric access.
- Rental units and serviced apartments requiring temporary passcodes.
- Private entrances requiring visitor viewing and 2-way communication.

Important Notes

- No official downloadable PDF datasheet was found during preparation; this datasheet was created by Connect Gates from Cordless published product information and available marketplace listings.
- Exact dimensions, mortise size, operating temperature, maximum user capacity, weather/IP rating, and door thickness range were not clearly published in the checked official product text, so they should be confirmed before final submittal or quotation.
- Material information is included because the requested product name and reseller listing mention aluminium and titanium; confirm final finish/material before commercial submission.

Connect Gates Recommendation

Recommended for premium smart-door applications where the customer needs biometric access beyond standard fingerprint locks, especially Face ID, palm vein, visitor camera, internal screen, 2-way video call, and smart-home integration. For basic apartment doors with lower budget, Cordless G-14 can be used instead; for higher presentation projects, CL-STORM is the stronger selling option.