

Electronic Cabinet Lock

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FURNITURE LOCKS AND CABINET SECURITY HARDWARE

Electronic Cabinet Lock is a furniture lock that secures cabinet doors, drawers, or sliding panels, available keyed-alike or keyed-different for fleet furniture. It is available for OEM bulk supply with samples, datasheets, and installation drawings on request.

▀ Bulk Order Ready ✓ ISO 9001:2015 ▣ OEM/ODM Available ↗ [Installation Guide](#)

[Request Bulk Quote](#) [View Specifications](#)

Overview

Electronic Cabinet Lock is a furniture lock that secures cabinet doors, drawers, or sliding panels, available keyed-alike or keyed-different for fleet furniture. The notes below cover construction, selection factors, sizes, materials, finishes, application fit, and installation for OEM production.

Industry Data

Use these product signals to compare fit, specification risk, and sourcing options before requesting samples or bulk pricing.

- **Lock Type:** Cam lock Confirm the exact value on the order datasheet before production.
- **Cylinder Length:** 20 mm Confirm the exact value on the order datasheet before production.
- **Panel Thickness:** 18-25 mm Confirm the exact value on the order datasheet before production.
- **Cam Throw / Reach:** 12 mm throw Confirm the exact value on the order datasheet before production.
- **Keying Option:** Keyed alike Confirm the exact value on the order datasheet before production.
- **Material options:** Stainless Steel, Carbon Steel, Zinc Alloy, Aluminum and Brass Choose material by strength, corrosion exposure, and target price.
- **Finish options:** Anodized Aluminum, Zinc Plated, White, Brushed Brass and Gray Confirm finish samples when color matching matters.
- **Application fit:** Pantry Cabinets, Corner Cabinets, Wall Cabinets and Base Cabinets Match the product to the furniture use case, not only to the part name.

Electronic Cabinet Lock

Key Specifications

Lock Type	Cam lock
Cylinder Length	20 mm
Panel Thickness	18-25 mm
Cam Throw / Reach	12 mm throw
Keying Option	Keyed alike
Finish	Nickel
Supplied With	Lock rod and brackets

Specifications are configurable for OEM/ODM orders. Exact values are confirmed on the datasheet for your order.

How to Choose

- Lock type: cam lock, drawer lock, sliding-door lock, or central locking
- Cabinet material and panel thickness
- Keyed-alike vs keyed-different for fleets
- Cylinder length and cam reach
- Security level and frequency of use

Material Options

Zinc die-cast bodies with brass cylinders are standard; choose higher-security cylinders for offices and lockers.

- [Stainless Steel Electronic Cabinet Lock](#)
- [Carbon Steel Electronic Cabinet Lock](#)
- [Zinc Alloy Electronic Cabinet Lock](#)
- [Aluminum Electronic Cabinet Lock](#)
- [Brass Electronic Cabinet Lock](#)
- [Copper Electronic Cabinet Lock](#)

Finish Options

Chrome and nickel are typical; match visible cylinders to the surrounding hardware.

- [Anodized Aluminum Electronic Cabinet Lock](#)
- [Zinc Plated Electronic Cabinet Lock](#)
- [White Electronic Cabinet Lock](#)
- [Brushed Brass Electronic Cabinet Lock](#)
- [Gray Electronic Cabinet Lock](#)
- [Polished Chrome Electronic Cabinet Lock](#)
- [Champagne Bronze Electronic Cabinet Lock](#)
- [Brushed Gold Electronic Cabinet Lock](#)

Application Fit

[Pantry Cabinets](#)

For this application, electronic cabinet lock is specified for the typical load, environment, and usage of this application.

[Corner Cabinets](#)

For this application, electronic cabinet lock is specified for the typical load, environment, and usage of this application.

[Wall Cabinets](#)

For this application, electronic cabinet lock is specified for the typical load, environment, and usage of this application.

[Base Cabinets](#)

For this application, electronic cabinet lock is specified for the typical load, environment, and usage of this application.

[Tall Cabinets](#)

For this application, electronic cabinet lock is specified for the typical load, environment, and usage of this application.

[Shoe Cabinets](#)

For this application, electronic cabinet lock is specified for the typical load, environment, and usage of this application.

Recommended for These Applications

- [Electronic Cabinet Lock for Pantry Cabinets](#)

Installation Notes

Bore the cylinder hole, fit the cam to the correct throw, and test against the strike before volume.

Animated Installation Guide

Step-by-step SVG diagrams for installing Electronic Cabinet Lock on a production line.

Open the installation guide →

Buying Notes for OEM Orders

For office and institutional furniture, decide keyed-alike vs keyed-different early and order master-key sets where needed.

Related Questions

These questions are pulled into the product page as visible Q&A content, not only as plain FAQ links.

What is Cabinet Lock?

Cabinet Lock is furniture hardware used in cabinet and furniture manufacturing. It is selected by load rating, material, finish, and the furniture type it is installed in. We supply it for OEM/ODM bulk production with samples and datasheets on request.

[Read the full Cabinet Lock FAQ →](#)

Request Bulk Pricing

Send your specification, target market, and order volume. Our engineers reply with pricing, samples, and datasheets — usually within one business day.

Request a Quote

Tell us your project requirement. Our engineers reply within one business day with bulk pricing, datasheets, and installation drawings.