

Smart Furniture Lock

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FURNITURE LOCKS AND CABINET SECURITY HARDWARE

Smart Furniture 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

Smart Furniture Lock is a furniture lock that secures cabinet doors, drawers, or sliding panels, available keyed-alike or keyed-different for fleet furniture. This page summarizes how to specify it for volume furniture and cabinet manufacturing, including the dimensions and options that matter most to buyers.

Industry Data

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

- **Lock Type:** Central locking system Confirm the exact value on the order datasheet before production.
- **Cylinder Length:** 22 mm Confirm the exact value on the order datasheet before production.
- **Panel Thickness:** 12-18 mm Confirm the exact value on the order datasheet before production.
- **Cam Throw / Reach:** 90 deg cam rotation 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, Satin Chrome, Flat Black, Stainless Steel and Powder Coated Confirm finish samples when color matching matters.
- **Application fit:** Tool Cabinets, Pantry Cabinets, Corner Cabinets and Wall Cabinets Match the product to the furniture use case, not only to the part name.

Smart Furniture Lock

Key Specifications

Lock Type	Central locking system
Cylinder Length	22 mm
Panel Thickness	12-18 mm
Cam Throw / Reach	90 deg cam rotation
Keying Option	Keyed alike
Finish	Black
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 Smart Furniture Lock](#)
- [Carbon Steel Smart Furniture Lock](#)
- [Zinc Alloy Smart Furniture Lock](#)
- [Aluminum Smart Furniture Lock](#)
- [Brass Smart Furniture Lock](#)
- [Copper Smart Furniture Lock](#)

Finish Options

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

- [Anodized Aluminum Smart Furniture Lock](#)
- [Satin Chrome Smart Furniture Lock](#)
- [Flat Black Smart Furniture Lock](#)
- [Stainless Steel Smart Furniture Lock](#)
- [Powder Coated Smart Furniture Lock](#)
- [Polished Stainless Steel Smart Furniture Lock](#)
- [Antique Brass Smart Furniture Lock](#)
- [Chrome Smart Furniture Lock](#)

Application Fit

Tool Cabinets

For this application, smart furniture lock is specified for heavy loads, ball-bearing movement, and locking under vibration.

Pantry Cabinets

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

Corner Cabinets

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

Wall Cabinets

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

Base Cabinets

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

Tall Cabinets

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

Recommended for These Applications

- [Smart Furniture Lock for Tool 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 Smart Furniture 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.