

Electronic Safe Lock

This electronic safe lock provides key-centric access control using smart keys, electronic cylinders, and management software. The security manager can reprogram keys to unlock specific locks and quickly disable them if lost or stolen.



ADDITIONAL IMAGES



Overview



Intelligent Passive Electronic Lock

Intelligent passive electronic lock embedded with standard electronic lock core, which is a high security intelligent lock with information task management function, suitable for transportation management, free compatible application management scenarios. The core components are made of stainless steel, which has artificial intelligence attributes that traditional mechanical locks do not have. The perfect logical design brings a brand new product experience.



Intelligent Passive Access Control

This key-centric access control system combines smart keys, electronic lock cylinders, and management software to provide a high-security solution without the need for external power or wiring. Each unique smart key is re-programmable, allowing managers to easily grant or revoke access permissions and track unlocking events. Designed for durability and intelligence, these locks offer a maintenance-free experience suitable for a wide range of industrial and commercial environments.

Key Features



Core Benefits

- Passive electronic technology (no batteries in lock)
- No external wiring required
- Maintenance-free operation
- Two-way identity authentication to prevent unauthorized unlocking
- Comprehensive audit trails for every unlocking event
- Programmable access rights via management software

Technical Specifications



Environmental Durability

10 Years

Service Life

68 IP

Protection Level

Operating Conditions

Parameter	Range
Working Temperature	-40°C to 70°C
Working Humidity	20% to 97%
Materials	SUS304 Stainless Steel

Product Variants

Model Comparison

Model	Beam Diameter	Surface Treatment
Standard Padlock (S45)	8mm	Copper drawing passivation
Slim Padlock (S40)	6.5mm	Copper drawing passivation
Heavy Duty Padlock (S55)	10mm	Sand chrome
Cabinet Lock (S35)	Universal	Natural stainless steel drawing

Compliance & Quality

Certifications

CE, RoHS, ISO 9001, Quality Management System Certified

System Versatility



Available Lock Types

Padlock • Cabinet Lock • Round Lock • Cable Lock