

Electronic Keyed Padlock

This electronic keyed padlock uses smart keys, electronic locks, and management software for access control. The smart key can be reprogrammed to unlock multiple locks and quickly disabled 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.

One Intelligent Lock System Meet All Your Demand

We have various locks, padlock/cabinet lock/round lock/cable lock, etc. They could be used in many different environments to protect and record your unlocking.

Intelligent Access Control Solution

This advanced passive electronic padlock system offers a high-security access control solution without the need for external power or complex wiring. Utilizing a unique, non-duplicatable smart key system, security managers can easily grant access or disable keys in real-time. Designed for durability and extreme environments, the stainless steel construction and IP68 protection ensure reliable performance in diverse industrial and security-sensitive applications.

Key Features



Key Features

Passive Electronic Lock, No External Power Required, Maintenance-Free, Recordable Unlocking Events, Two-Way Identity Authentication, Stainless Steel Components

Technical Specifications

Environmental Resilience

-40 °C

Min Operating Temp

70 °C

Max Operating Temp

97 %

Max Humidity

Durability and Protection

- Service Life: 10 years
- Protection Level: IP68 (Dust and Water Resistant)
- Material: SUS304 Stainless Steel

Available Models Comparison

| Model | Beam Diameter | Surface Treatment |
|--------------|---------------|----------------------------|
| WM-2000B-S35 | N/A | Stainless steel natural |
| WM-2000B-S40 | 6.5mm | Copper drawing passivation |
| WM-2000B-S45 | 8mm | Copper drawing passivation |
| WM-2000B-S55 | 10mm | Sand chrome |