

# Electronic Key Access Padlock

This key-centric access control system features smart keys, electronic lock cylinders, and management software. The smart key can be reprogrammed to unlock specific 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.



Passive electronic lock core featuring stainless steel construction and intelligent task management.

### Intelligent Passive Access Control

This advanced electronic padlock system utilizes a key-centric access control design, eliminating the need for complex wiring or external power sources. The system features intelligent, re-programmable keys that are impossible to duplicate, allowing security managers to grant or revoke access instantly. Built with high-grade stainless steel components, this solution offers a sophisticated alternative to traditional mechanical locks, perfect for critical infrastructure and remote asset management.

## Key Features



Advanced digital interface utilizing two-way identity authentication to prevent unauthorized unlocking.

### System Advantages

No Power Required, No Wiring Needed, Maintenance-Free, Anti-Duplication Keys, Audit Trail Logging, Two-Way Authentication

## Technical Specifications

### WM-2000B-S35

Materials: Lock body and lock beam are made of SUS304 stainless steel.  
Surface Treatment: Stainless steel natural color drawing  
Structure: Left and right door universal, 30mm  
Opening Angle: 90°  
Working Environment: Temperature(-40°~70°C)  
Humidity (20% ~97%)  
Service Life: 10 years  
Protection Level: IP68



Durable SUS304 stainless steel construction designed for universal left/right door applications.

### Environmental Durability

**-40 °C**

Min Operating Temp

**70 °C**

Max Operating Temp

**97 %**

Max Humidity

**10 years**

Service Life

### Ingress Protection

IP68

## Model Variants

### Available Configurations

Model	Material	Surface Treatment	Beam Diameter
WM-2000B-S35	SUS304 Stainless Steel	Natural Drawing	6.5
WM-2000B-S40	SUS304 Stainless Steel	Copper Drawing Passivation	6.5
WM-2000B-S45	SUS304 Stainless Steel	Copper Drawing Passivation	8
WM-2000B-S55	SUS304 Stainless Steel	Sand Chrome	10