

# ZM100

The smart lock with hybrid biometric recognition technology



## Face Recognition

ZK Face Algorithm V7.0  
Verification Speed < 1s



## Touch Screen

2.8 Inches Capacitive  
Screen with Visual Menu



## Z-ID Sensor

PIV Certificate, Live Fingerprint  
Detection ( Dry, Wet, Rough).



## Lithium Battery

The Rechargeable Battery Can Last  
One Year When It Is Fully Charged



## Mutiple language

English, Spanish, Portuguese  
(Support Customization)



## Mifare Card

Advanced Encryption  
Technology



## Smart Alarm

Low Battery Warning  
& Illegal Operation



## USB Port

Upload and Download  
the Data via USB

## Features

- Accurate and high-speed face recognition in 1:N mode
- Capacitive touch screen with visual icon menu
- Equipped with Z-ID fingerprint sensor
- Provide high security unlock way by safety mode - Face+Fingerprint
- Rechargeable lithium battery
- Reversible design to fit for all door open direction
- External terminals to draw back-up power from a 9V battery
- Smart alarm for low battery & illegal operation & Anti break-in
- Supported passage mode
- Mifare card module is optional

## Specifications

<b>Material</b>	Zinc Alloy
<b>100 User</b>	Face/FP/Password/FRID Card
<b>Card Module</b>	Mifare
<b>Communication</b>	USB
<b>Power Supply</b>	4000mAh lithium battery
<b>Battery Life</b>	Over 8000 times
<b>Door Thickness</b>	35 - 90 mm
<b>Dimensions</b>	Front - 78(W)×350(L)×44(D) mm
	Back - 78(W)×350(L)×34(D) mm



Antique Copper



Silver



Gold

## Dimensions

