



Fingerprint

## Specifications:

<b>Security</b>	SmaFinger Optical Fingerprint Reader		
<b>Access Mode</b>	Fingerprint Only	Enroll Mode Fingerprint Capacity/Validation	Online or Standalone 1900 / 1:N
	Card + Fingerprint	Enroll Mode Fingerprint Capacity/Validation	Online or Standalone Unlimited / 1:1
	Card Only		Supported
<b>Identification speed</b>	<1 sec (1:1) / <3 sec (1:N)		
<b>Configurable Interface</b>	Wiegand(4~128Bits), ABA TK2(1~40digital), RS232(2400~57600bps)		
<b>Power Requirements</b>	DC 7.5 V~12 V /125mA@12V * A regulated power is recommended		
<b>Card type</b>	MIFARE® Classic (1K/4K for MAD1/MAD2)		
<b>Reading distance</b>	Up to 5cm (MFA01A)		
<b>Audio / Visual Indication</b>	Internal LED and Buzzer		
<b>Dimensions (mm)</b>	130 L x 54W x 52.7D		
<b>Environment</b>	Operating temperature 0 °C ~ +60 °C ; Operating relative humidity 10~90%		

\* Specification is subject to change without notice.

## Applications:

- Time attendance.
- Access control and Hotel locker management.
- Credit card or card cash.
- Membership card.
- Drive license or personal ID identification.
- Log in system.
- Wiegand devices or ABA-TK2 compatible.