

## DHI-ASM101A

## Fingerprint Enrollment Reader



- $\boldsymbol{\cdot}$  PC material and acrylic panel suitable for indoor use
- Support IC card (Mifare card), ID card issuing, and fingerprint collection
- USB2.0 interface. Plug and play, no need to install driver
- LED indicator and buzzer prompt for successful card issuing and fingerprint collection
- Supports SmartPSS AC and DSS Pro platforms

## **Series Overview**

DHI-ASM101A is a plug-and-play card issuer that connects to PC through the USB port. It is applicable to industrial zones, office buildings, schools, factories, stadiums, CBD, residential area, government properties, etc.





Technical Specification		
Basic		
Product Type	Capacitive fingerprint enrollment reader	
Buzzer	Yes	
Casing	PC/acrylic panel	
Function		
Communication Mode	ID card; IC card (Mifare card)	
Prompt of Succeeded in Issuing Card	Card issuer flashes green	
Performance		
IC Card Encryption	Ver	

IC Card Encryption	Yes	
Card Reading Frequency	13.56MHz/125KHz	
Card Issuing Distance	0 cm-5 cm (0"-0.20")	
Fingerprint Sensor Type	Capacitive fingerprint sensor	
Fingerprint Recording Time	1800 ms	
General		

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Power Supply	5V 0.5A DC
Power Consumption	Standby ≤ 1.0W, working ≤ 1.7W
Product Dimensions	70 mm × 70 mm × 26 mm (2.76" × 2.76" × 1.02") (L × W × H)

Packaging Dimensions	110 mm × 97 mm × 90 mm (4.33" × 3.82" × 3.54") (L × W × H, 1 in inner carton) 578 mm × 313 mm × 204 mm (22.76" × 12.32" × 8.03") (L × W × H, carton)	
Operating Temperature	-20°C to +65°C (-4°F to +149°F)	
Operating Humidity	5%RH–95% (non-condensing)	
Operating Environment	Indoor	
Gross Weight	0.17 kg (0.37 lb)	
Installation	Desk mount	
Certifications	CE; FCC	

Ordering Information				
Туре	Model	Description		
Fingerprint Enrollment Reader	DHI-ASM101A	DHI-ASM101A Indoor Capacitive Fingerprint Enrollment Reader		

## Dimensions (mm[inch]) Application Client Fingerprint Enrollment Reader