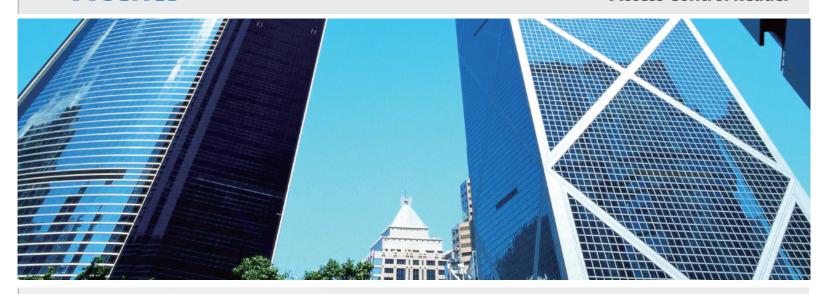


A-series

A5 Professional Fingerprint Card Access Control Reader





Seamless integration with your access control system

A5 is an innovative fingerprint card access reader which fully integrates fingerprint and RF technology. The compact design makes it suitable for installation on door frame. A5 has standard Wiegand output to connect seamlessly with access controllers. A5 can easily update the existing card readers for higher security level of fingerprint and card.



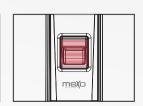
Advanced waterproof, dustproof, scratchproof fingerprint sensor



USA TI Digital Signal Processor



Compact design



Infrared auto wakeup



Inbuilt Taiwan EM RFID card reader



A5 Professional Fingerprint Card Access Control Reader

Specification

Processor 32-bit high speed DSP Output	
Identification Method FP, Card, FP+Card Commun	nicatio
Identification Time □1 second Power St	upply
Registration Method Fingerprint, card Working	Temp
User Capacity 512 Size	
Record Capacity 32000 Color	
Card Reader Module ID, Mifare , HID(optional) Scan Are	ea
FRR 0.001% Resolution	on
FAR 0.00001% Casing M	1 ateri

Output	Wiegand26/32/34/40
Communication	RS232, RS485, MINI USB
Power Supply	Input 12VDC, 300mA
Working Temperature	-10°C-60°C
Size	55(w)*145(h)*37(d)mm
Color	Silver, Black (customizable)
Scan Area	22mm*18mm
Resolution	500DPI
Casing Material	ABS industrial plastic

Feature

- · Small in size and compact in design. Can be easily installed on doorframe
- · New generation fully sealed, waterproof and dustproof fingerprint sensor. BioNano core fingerprint algorithm
- · Steady 2007 version algorithm platform for T&A and access control, high performance and reliability
- ·Identification method: fingerprint, card, fingerprint + card
- $\cdot\,\text{RFID}$, Mifare or HID card module. Compatible with industrial standard
- · Fingerprint Storage Capacity: 512
- · Easy user enrollment on the unit via Master Card or in the management software on computer
- \cdot Communicate with computer via RS232 and RS485, MINI USB
- · Standard Wiegand26 output to connect with standard access controller
- · Encrypted wiegand output to connect with Mexo simple access controller AC021

Typical installation







Enterprise

Hotel

Building







Government

Finance company

Education and training organization

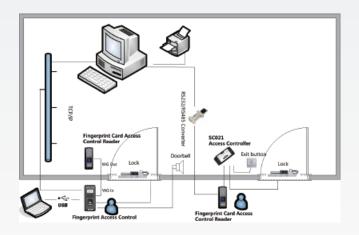
Outline drawing





Side view

Network topology illustration



Single door combined/separate type access control solution

Front view