Current mode 1:M

Place Finger

02:50

ER301
Fingerprint Reader

Fingerprint

Card Reader

LCD display

TCP/IP

ER301 is a cost effective and high performance fingerprint reader with built-in EM reading module.

ER301 captures and stores fingerprint images to be used as templates to verify each specific finger's unique ridge pattern.

ER301 is compatible with all ELID access controllers which provides you a total access management system.

we make your world secure

ER301
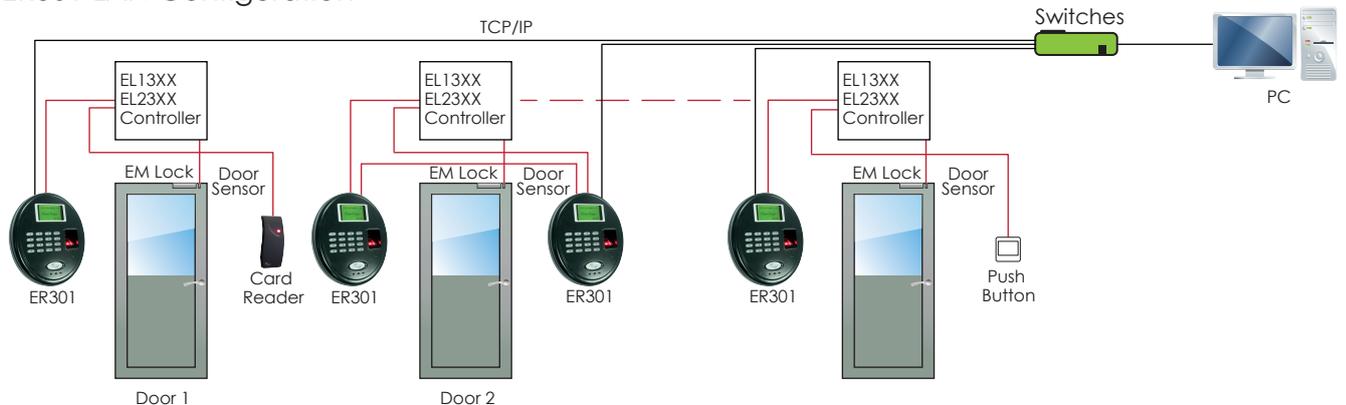## Fingerprint Reader

Features
- Storage capacity: 9,000 fingerprint templates, 100 cards
- Enables enrolment of up to 10 fingerprints for each user
- Built-in EM/ Mifare/ HID Reading module
- Multiple verification mode: 1:N or 1:1
- Fast verification time; suitable and effective for office or factory environment
- Large backlight graphical LCD display - provides key information such as time, current working mode, etc.
- Transactions/templates can be downloaded either via RS485 or LAN (with EA79 LAN Module)

Product Code

ER0301001	ER301 Optical Fingerprint sensor; built-in EM reader
ER0301M01	ER301 Optical Fingerprint sensor; built-in Mifare reader
ER0301H01	ER301 Optical Fingerprint sensor; built-in HID reader
EA0079001	EA79 TCPIP LAN Module Only (for ER301)
EATCPMG04	EA79X TCPIP LAN Module Only (for ER301)

Configuration

ER301 LAN Configuration

ER301 RS485 Network Configuration