



## FINGERPRINT TIME ATTENDANCE SYSTEM

Security & Protection

# ZKS-T23



- ✿ It adopts advanced North Korean algorithm which is a most mature and stable biometric fingerprint algorithm nowadays
- ✿ Fingerprint,password,card,fingerprint+password and fingerprint+card for high security and precision
- ✿ RS232,RS485,TCP/IP and USB communication
- ✿ Options: embedded Proximity or HID or Mifare card reader, backup battery, simple access control
- ✿ Menu language: English,French,Spanish,Czech,Indonesian,Portuguese,Turkish and so on
- ✿ 3,000 fingerprint templates,everybody can register 3 fingers



# FINGERPRINT TIME ATTENDANCE SYSTEM

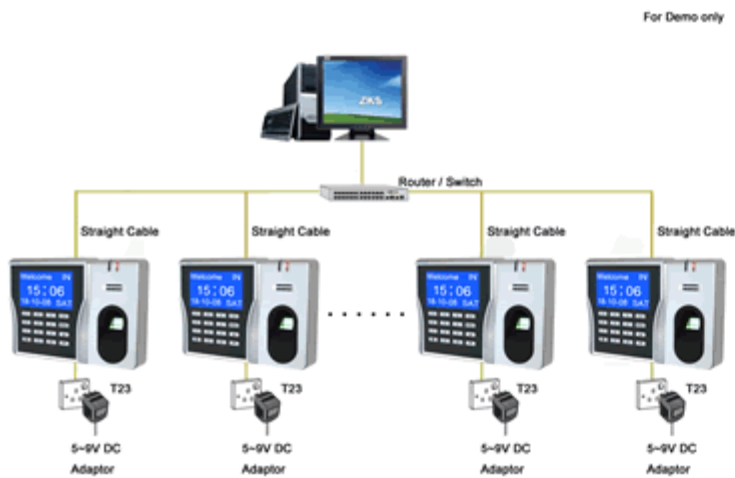
Security & Protection

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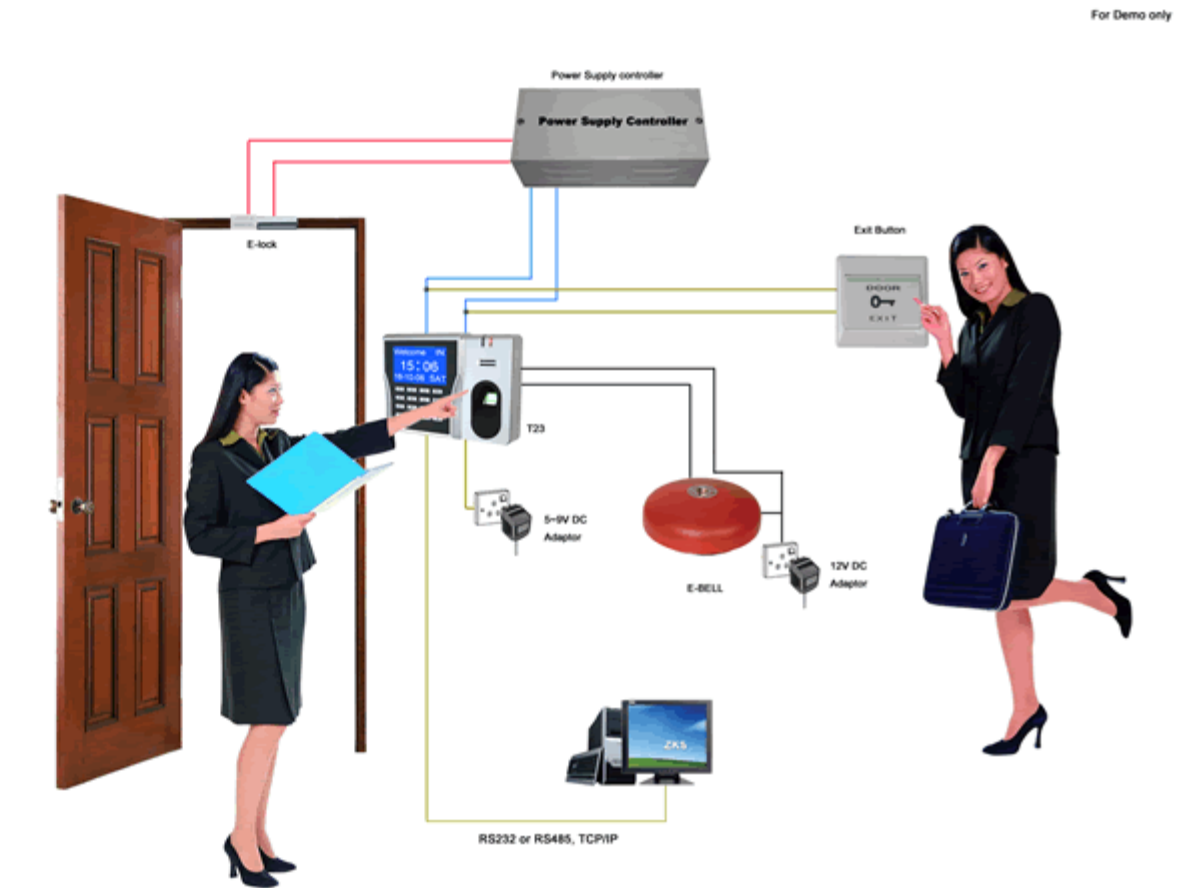
## Standalone



## TCP/IP Environment



## Door Access Control





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T23 is an innovative fingerprint terminal used in Time Attendance and HR applications, it adopts the North Korean industrialized fingerprint algorithm with refined fashion, integrates ZKS attendance management system, low price with good performance, designed specially in the purpose of popularizing the fingerprint products. It could store 3,000 fingerprint templates and 80,000 transaction records. It will bring you much boon because of its excellent function and competitive price.

### Parameters

Item	Description
User capacity	3,000
Transaction Storage:	80,000
Period of data:	Keep data for 3 years when no current
Collecting rate	Port rate(9600BPS, 19200BPS, 38400BPS)
Verification mode:	1: N, 1:1
FAR	<0.0001%
FRR	<0.01%
Response time	<0.7 second
Alarm clock	Embedded alarm clock
The capacity of connecting net	255 units (TCP/IP), 31 units (RS485 mode)
Communication	RS232, TCP/IP, USB
Show	Time, ID number, Name
Language	English, French, Spanish, Czech, Indonesian, Portuguese, Turkish and so on
Working mode	Time & attendance, standalone, can working persistently
Time & Attendance mode	Fingerprint, password, card, fingerprint + password, fingerprint + card
Save function	Turn off device automatically for saving
Size	189*50*137mm
Power supply	DC5~9V, 1A (AC 100V to 240 V, 50 to 60 Hz)
Warranty of period	24 months
Temperature and humidity	0 - 45, 20%-80%
Options	Proximity or Mifare or HID card reader, backup battery and access control
Applications	Factory/office/bank/hotel etc



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