



# MULTIMEDIA FINGERPRINT SYSTEM

Security & Protection

# ZKS-T9



Innovative Fingerprint System

- 🐾 It is an unique 3.5-inch TFT color LCD multimedia time & attendance and access control terminal with camera
- 🐾 It do achieve fingerprint+taking photo for high security and precision
- 🐾 TCP/IP,U-Disk,Weigand 26,RS232,RS485 communication
- 🐾 Can connect external Proximity or Mifare card reader
- 🐾 Even could be developed to add embedded backup battery
- 🐾 Multimedia functions (music\sliding notice\advertisement\movie etc.)





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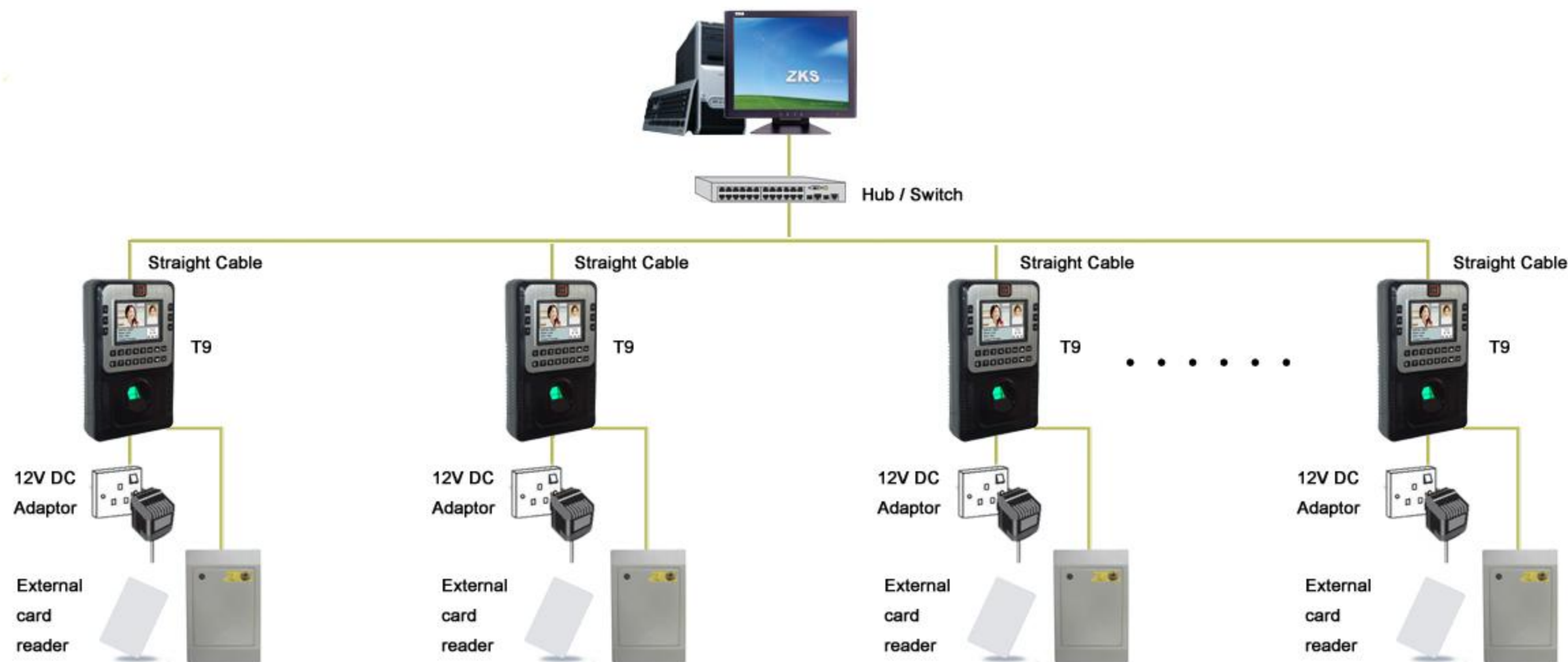
## ▶ Standalone

For Demo only



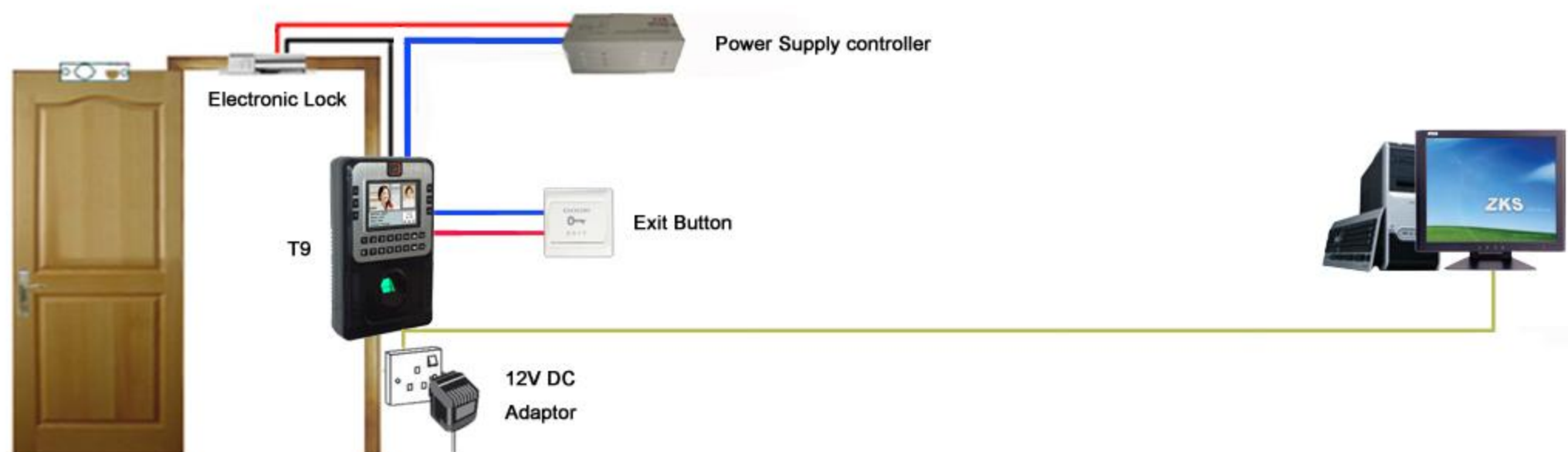
## ▶ TCP/IP Environment

For Demo only



## ▶ Door Access Control

For Demo only







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- . New version identification speed obviously improved within 1 second.
- . Professional and nice design, installation easily.
- . Color LCD display, eight inches TFT high-definition graphical interface, a graphical interface can show baidian and color photographs of staff.
- . Identification of a variety of modes to meet the individual needs of users: fingerprint, proximity card, password can be any combination of verification.
- . Off-line function for inconvenient network and U-disk can upload and download files and images.
- . Embedded IP protocol and 100M high-speed network.
- . Have all kinds of voice prompt and read the number of staff.
- . Many complementary functions: Notice, birthday wishes, give the correct time, advertising, movie and so on.
- . Storage capacity can be dynamically allocated with expanded storage of 1G.
- . Advanced embedded Linux operating system, hardware platform of ARM9, round-the-clock work long hours reliable.
- . Can connect to two external card readers by RS232 or RS485/Weigand 26, readers can be formed to work simultaneously.
- . Unique work of the six models: 16 function keys and six function keys to work.
- . A variety of modes of communications: RJ45, U-Disk, RS232/485 and so on.

### Technical Parameters:

Fingerprint templates:	2,000
Maximum capacity of register:	one person can register 10 fingers.
Memory capacity:	60MB (can be extended to 1G)
Amount bytes of one fingerprint:	2KB
Period of data:	Keep data for 3 years when no current
LCD:	3.5-inch TFT color, 320*240 Pixels
Verification mode:	1: N, 1:1
FAR:	<0. 0001%
FRR:	<0. 01%
Response time:	<0. 7 second
Communication:	RS232/ RS485, TCP/IP, U-Disk, Weigand 26
Video camera:	1. 3 million pixels, HDTV Color Camera
Show:	Color pictures, Chinese, English and other language, time, ID number, Name etc.
Working mode:	Time & attendance, standalone, can working persistently
Time & Attendance mode:	Fingerprint, card, password
Save function:	Automatic dormancy for saving
External function (access control):	Embedded single access controller, connect to external E-lock, external ID card reader and indicator light
Multimedia functions:	Movie, Music, slide advertisement, notice etc.
Size:	232*138*53(mm)
Weight:	1.5 kg, hang installation
Power supply:	DC12V, 25W, 2A (AC 100V to 240 V, 50 to 60 Hz )
Warranty of period:	24 months.
Temperature and humidity:	0 - 45, 20%-80%
Applications:	Office, star-hotel, villa, bank, government, top grade community etc.



Authorized Reseller:

