



## CLOLOR TFT TIME ATTENDANCE & ACCESS CONTROL SYSTEM Security & Protection

# ZKS-iColor8



TFT Time Attendance & Access Control System

- ✿ New version of ZKS algorithms with dependability and accuracy, identification speed obviously improved, process 3,000 fingerprints, no matter good or poor, within 0.6 second.
- ✿ Built in embedded standalone ARM9 module (ZKS900) with big capacity FLASH, it is easy to integrate with various systems. ARM9 platform support enterprise VPN.
- ✿ Alarm clock function for giving the correct time for On and Off.
- ✿ Single door control function.
- ✿ Optional integrated prox. or smart card reader.
- ✿ Built-in USB, Wiegand out and Ethernet ports.
- ✿ Accept ODM or OEM, providing system local voice, menu language, software analysis, casing-making.



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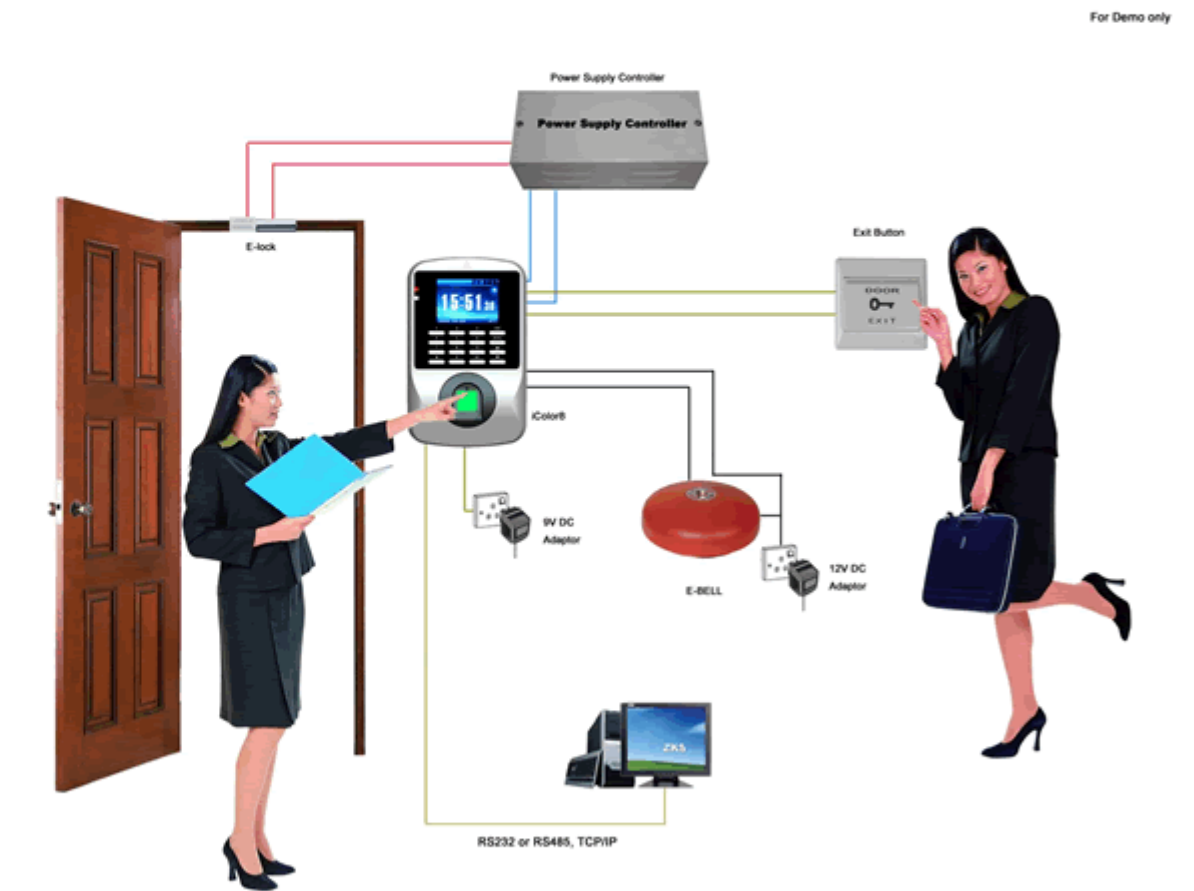
## Standalone



## TCP/IP Environment



## Door Access Control





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# ZKS-iColor8

iColor8 is the brother of iColor7 with color TFT screen for Time & Attendance and Access Control applications. Users will benefit from its unparalleled performance, ease-of-use, precision and faster matching speed based on fastest algorithms with dependability and accuracy. Its identification speed obviously improved, process 3000 5000, even 10000 fingerprints within 0.6 second.

### Parameters

Item	Description
User capacity	3000
Transaction Storage:	80, 000
Period of data:	Keep data for 3 years without current
Support baudrate	9600BPS, 19200BPS, 38400BPS
Verification mode:	1: N, 1:1
FAR	<0. 0001%
FRR	<0. 01%
Response time	<0. 6 second
Alarm clock	Embedded alarm clock
External functions	Connect Electronic lock(Access Control), Electronic bell
Communications	TCP/IP, USB and Weigand output
Access control	Support 50 time zones, 5 groups and 10 unlock combinations
Show	Time, ID number, Name
Language	English, French, Spanish, Czech, Indonesian, Portuguese, Turkish and so on
Working mode	Time & attendance, standalone, can working persistently
Temperature and humidity	0 - 45, 20%-80%
High settings	Proximity or Mifare card reader, backup battery and USB
Applications	Office/factory/bank/hotel/school etc.



Authorized Reseller:

**Send Message 15 800 6000 15**

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