

DS100

Dual-sensor Fingerprint Time Clock Save Your Time and Cost



Introduction

ZKTeco is a leading global developer of security and time management solutions. It is subdivided into 5 distinct business segment/divisions which are known as: ZKSoftware, ZKAccess, ZKiVision, ZKBioblock and ZKAFIS. Each ZKTeco division has a dedicated team of experts and professionals to serve our customers and partners worldwide.

DS100 is an innovative dual-sensor Time & Attendance terminal. It's an economic time attendance solution for small and medium size enterprises with lower cost for labor management. Specious designed with 2-WINDOWS ON 1 SCREEN user interface for separated operation can avoid confusion and save employees check time. Standard TCP/IP and optional Wi-Fi/GPRS communication make sure the data transmission between terminals and PC can be easily done in several seconds.

Features



Color TFT screen with GUI Interface for easy operation.



Battery backup keeps the terminal running if power goes down.



Network communication ensures reliable data delivery.



Built-in USB port allows manual data transfer when network isn't available.



SD Card backs up data in case of a network or power fail.



Optional Wi-Fi or GPRS gives more features for eliminating cabling effort or trouble in harsh communication environment.



Specifications:

| | | |
|----------------------|-----------------------|---|
| Capacity | User Capacity | 6000 |
| | Fingerprint Templates | 6000 |
| | Transaction Capacity | 100000 |
| Hardware | Sensor | 2 ZK Optical Sensors |
| | Relay Contact | Relay Bell |
| | Display | 3 inches TFT Screen |
| | LED Indicator | Red and Green |
| | Power | 12V DC, 1.5 A; Back-up Battery |
| Communication | Comm. Port | Ethernet, USB-Client |
| | Pen Drive | USB-Host |
| | SD Card | SD Card Slot and 2GB SD/TF Card |
| Firmware | Algorithm Version | ZK Finger VX10.0 |
| | Operation System | Linux |
| | Standard Functions | Short Message, DLST, Scheduled-bell, Self-Service Query, Automatic Status Switch, T9 input, and 9 digit user ID |
| | Optional Functions | ID/Mifare, Wi-Fi, GPRS, Photo ID, and printer |
| Environment | Oper. Temp | 0 °C- 45 °C |
| | Oper. Humidity | 20%-80% |
| Dimensions | Dimensions | (L×H×D)248.7x133.2x55.5 mm |
| | Gross Weight | 1.92kg |

Application:



Airport



Villa



Club



Office



Hotel



Bank

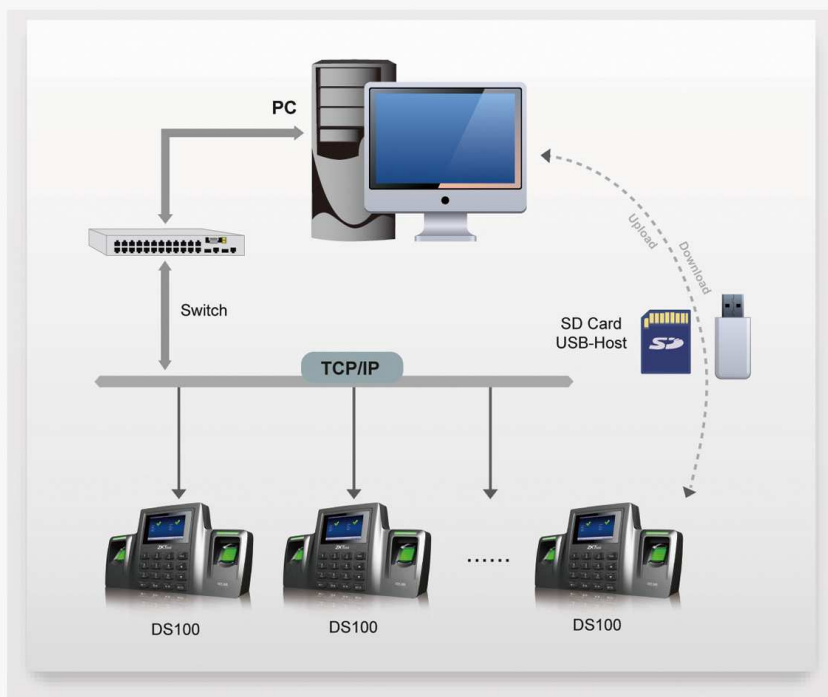


Apartment



Finance

Configuration:



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