

## 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, ZKBiolock 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.



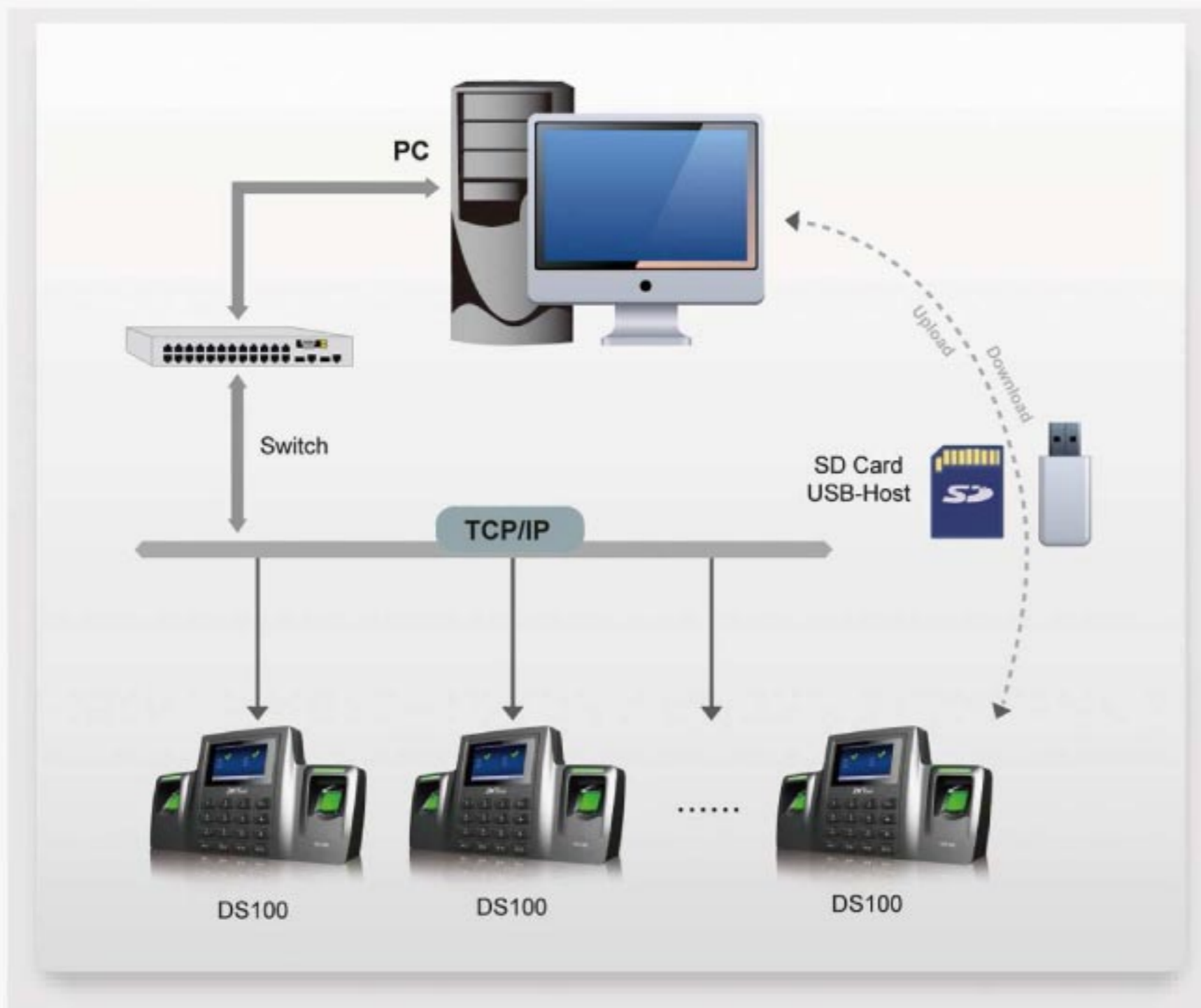
Optional Wi-Fi or GPRS gives more features for eliminating cabling effort or trouble in harsh communication environment.



## Specifications:

<b>Capacity</b>	User Capacity	6000
	Fingerprint Templates	6000
	Transaction Capacity	100000
<b>Hardware</b>	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
<b>Communication</b>	Comm. Port	Ethernet, USB-Client
	Pen Drive	USB-Host
	SD Card	SD Card Slot and 2GB SD/TF Card
<b>Firmware</b>	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
<b>Environment</b>	Oper. Temp	0 °C- 45 °C
	Oper. Humidity	20%-80%
<b>Dimensions</b>	Dimensions	( L×H×D )248.7x133.2x55.5 mm
	Gross Weight	1.92kg

## Configuration:



## Application:



Airport



Villa



Club



Office



Hotel



Bank



Apartment



Finance

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