S200/S300

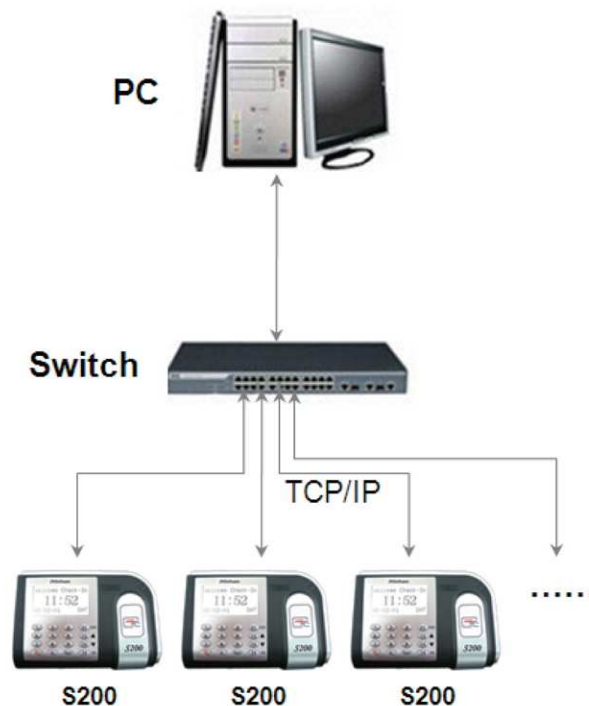## Proximity Card Time Attendance Terminal

Introduction

The S200/300 is a proximity time and attendance terminal developed by ZKSoftware. It is based on ZEM500 platform. It offer unparalleled performance using the state of the art proximity reader and embedded Linux platform. The world famous Linux system ensures stable and reliable network transmission. TCP/IP communication is standard and make sure the data transmission between terminal and PC can be easily done within several seconds.

Features:

* High-efficiency proximity card identification
* Long distance card read
* Standard 125kHz Proximity Card Reader, optional HID Reader and Mifare Reader
* Built-in Serial and Ethernet ports
* Built in bell scheduling
* Multi Language Support
* Audio-Visual indications for acceptance and rejection of valid/invalid fingers
* Function Keys to select the IN or OUT status of the punches
* Voice Prompt Function
* Real-time 1-touch data export 3rd party hosted & non-hosted applications
* SDK available for OEM customers and software developers

Configuration:

PC

Switch

TCP/IP

S200   S200   S200   ......

Specifications:

	S200	S300
Card Capacity	30,000	
Transaction Capacity	100,000	
Hardware Platform	ZEM500	
Operation System	Linux	
Communication	RS232/485, TCP/IP	RS232/485, TCP/IP, USB-Host
Card support	ID Card(Standard), optional HID/Mifare Card	
Standard Functions	Work code, SMS, DLST, Automatic Status Switch, Scheduled-bell, Self-Service Query, 9 digit user ID	
Optional Functions	ADMS, Print, Soap, Web-server, USB-Host	ADMS, Print, Soap, Web-server
Display	Black & White LCD	
Power Supply	5V DC 2A	
Operating Temperature	0 ℃- 45 ℃	
Operating Humidity	20% - 80%	
Dimension(W×H×D)	184.3×130×48 mm	

CE FC RoHS