

ZK – S500

RFID Time Attendance



ZKSoftware
The Advanced Biometric Solution

AVI INFOSYS LLC
AUTHORISED ZKSOFTWARE
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Product Introduction

S500 is a multimedia proximity time and attendance terminal developed by ZK Software; it is based on self-research and developed multimedia ZEM500 platform ---the leading figure in Proximity field. It is the first multimedia proximity attendance terminal in the world that adopts 3.5 inch TFT, 65000 true color, and 320*240 resolutions. Our high technology enables you to enjoy visual image.

It supports T9 input method, which could input English letters by keyboard, edit user name, short message, and intelligent operation. It communicates with computer through TCP/IP and USB. The world famous Linux system ensures stable and reliable network transmission. Each S400/S500 has the only legally authorized MAC address and it can be used in complicated internet environment. Supporting U-disk function, users can upload self-defined background pictures. Besides, humanitarian interface design is adopted by the device. Whole graphical interface and facilitates navigation enable users and devices to interact directly and friendly.

Technical Specification

User capacity	:	10000
Transaction capacity	:	50000
Card support	:	ID(standard)/Mifare
Read Range	:	2-10cm
Platform	:	ZEM500
Operating system	:	Linux
T9 input	:	input English words by keyboard; edit user name and intelligent operation
I/O interface	:	RS232, RS485, TCP/IP, USB Host, USB Client
Schedule bell	:	can set schedule bell in different time period according to your requirement
Short message	:	can send short message (public & personal) to somebody on time
Verification Time	:	< 0.2sec

LED	:	Red & Green
LCD	:	3.5 inch TFT, 65000 true color, 320*240 resolutions
Operating Temperature	:	0°C - 45°C
Operating Humidity	:	20% - 80%
Power supply	:	DC12V
Record Query	:	can query detail attendance record directly
U-disk function	:	User can download attendance data and upload self-defined background pictures by U-disk.
Language	:	Multi-language
Size	:	190(L) X 135(W) X 40(H) MM
Standard	:	Work code
Optional	:	WIFI, GPRS, Printer

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