

Introduction:

The siT.3 is a proximity time attendance and access control 2 in 1 terminal. It is based on

the platform, offering unparalleled performance using the state of the art proximity reader and embedded Linux platform. All the operation can be done on 3.5 inches color screen. The world famous Linux system ensures stable and reliable network transmission. Standard TCP/IP make sure the data transmission between PC and device much easier.

Features:

- Colorful TFT screen with graphical interface for ease of use
- Stable Proximity reader.
- Reads Proximity card and/or PINs.
- Optional integrated smart card reader.
- Built-in Serial and Ethernet ports
- Built-in USB port allows for manual data transfer when network isn't available
- Optional integrated Wi-Fi\ GPRS also available.
- 8 user-defined function keys
- Built in bell scheduling



Main Function:













TCP/IP

USB

Linux OS

ID/P\

TFT Screen

Specifications:

CPU: 32bit

Display: 3.5" Color TFT Display

■ Identification speed: ≤1 seconds

Capacity: 10,000

■ Transaction Capacity: 50,000

■ Verification mode: 1:N or 1:1

Memory: 8 MB Flash

■ Communication: TCP/IP, RS 232/485&Ethernet

10/100M&Wiegand In&Out, USB interface

Access control function: Professional access control I/O inter-

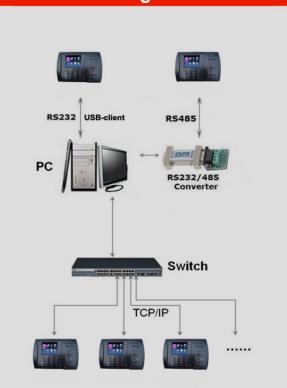
face

■ Operating Temperature: 0-50°C

Operating Humidity: 20%-80% Operating Voltage: 12V DC

Optional: Mifare, WI-FI, GPRS

Connection Diagram:



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BRINGING YOUR DREAMS TO REALITY

Quotation for RFID Card Time Attendance

	Technical Specifications
	Technical Specification:
10 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Register capacity: 30000/50000
	Record capacity: 50000/80000
	Operating system: Linux
	Hardware platform: ZEM300
	Read Range: 2~22CM
	Power: 2A/5VDC
	Identification Time: ≤20ms
	Size: 190×136×36mm
	Card Encoding: Compatible with PSK type of 125 KHZ
	Communications: TCP/IP; RS485; RS232
	Keypad: 16 Key Numeric Keypad with Back Lighting
	LED Indicator: 2 Array LED Indicators (Red, Green)
	LCD: Character LCD 128×64
	Operating Humidity: 20%~80%
	Operating Temperature: −20°C~70°C
	Language: English; Chinese; Other languages
	Standard Function: Work code, function key, scheduler bell
	Optional: HID Card, Mifare Card, Printer

Technical Specifications
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Register capacity: 30000/50000
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Operating system: Linux

Hardware platform: ZEM300

Read Range: 2~22CM

Power: 2A/5VDC

Communications: TCP/IP; RS485; RS232

Identification Time: ≤20ms LCD: Character LCD 128×64

Operating Humidity: 20%~80%

Operating Temperature: −20°C~70°C

Size: 180×125×55mm

Card Encoding: Compatible with PSK type of 125 KHZ

USB Flash Disk: 128M(Support USB 2.0 Protocol)

Keypad: 16 Key Numeric Keypad with Back Lighting

LED Indicator: 2 Arry LED Indicators (Red, Green)

Language: English; Chinese; Other languages

Standard Function: Work code, function key, scheduler bell

Optional: HID Card, Mifare Card, backup power supply, Modem, Printer.

Technical Specifications

based o



S400 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 Specifications

·User capacity: 10000

·Transaction capacity: 50000

·Card support: ID(standard)/Mifare, HID(option)

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BRINGING YOUR DREAMS TO REALITY



·Read Range: 2-10cm ·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)*135(W)*40(H) MM

· Standard: Workcode

· Optional: WIFI, GPRS, Printer

Technical Specifications
System Specification
SIT A100 is a multimedia proximity time and attendance terminal, it is based on self-research and
developed multimedia platformthe 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.
Technical Specifications
·User capacity: 10000
·Transaction capacity: 50000
·Card support: ID(standard)/Mifare, HID(option)
·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
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 $\label{eq:continuous} \begin{array}{l} \cdot \text{Operating Temperature: } 0^{\circ}\text{C}{\sim}45^{\circ}\text{C} \\ \cdot \text{Operating Humidity: } 20\%{\sim}80\% \end{array}$

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·Record Query: can query detail attendance record directly

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·Language: Multi-language · Standard: Work code

· Optional: WIFI, GPRS, Printer

Technical Specifications



System Specification

- · Color TFT screen with GUI Interface for ease of use
- · Stable Proximity reader.
- · Reads Proximity card and/or PINs.
- · Optional integrated smart card reader.
- · Built-in USB port allows for manual data transfer when network isn't available.
- · Optional integrated Wifi also available.
- · 8 user-defined function keys.
- · Built in bell scheduling.
- · SDK available for OEM customers and software developers.

Technical Information

· CPU: 32bit

Display: 3.5" Color TFT DisplayIdentification speed: ≤1 seconds

· Capacity: 10,000

· Transaction Capacity: 50,000 · Verification mode: 1:N or 1:1

· Memory: 8 MB Flash

· Communication: RS 232/RS 485&Ethernet 10/100M&Wiegand In&Out

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· Operating Humidity: 20%-80% Operating Voltage: 12V DC

· Optional: Mifare, WI-FI

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