

# SC-U8 Fingerprint Time Attendance

**is** an outstanding value in the biometric time clock market. It has blue backlight screen which looks very beautiful. This powerful terminal comes complete with a comprehensive set of workforce management data collection tools. SC-U8 has an ability to accurately capture and process data will enable you to streamline payroll management like never before. Utilizing state of the art biometric technology your employees will be able to record their punches instantaneously with industry leading accuracy.







## The SC-U8 consists of two parts:

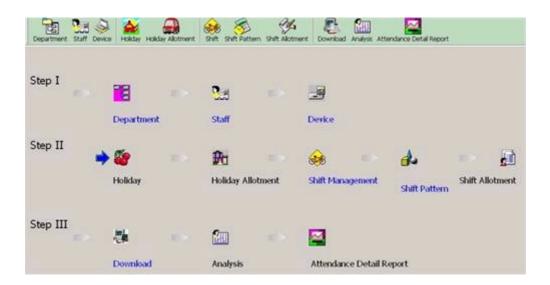
the fingerprint terminal and the fingerprint time & attendance management software.

1. The terminal is a stand-alone fingerprint reader, fingerprinting the daily recording of employee's arrival and departure times.

2. The powerful software is designed to read attendance log of the terminal, to calculate worked hours, and to generate various kind of statistical reports. In theory, our software does not set a limit on the number of users. We welcome the company with more than 1,000 employees to try it out. We argue our software is the simplest one to use in the time clock market.

### The Features of Our Software:

- · Compute employee payroll date
- Ensure consistent pay policies
- · Monitor employee attendance
- · Calculate and maintain overtime
- · Track vacation and sick time
- · Schedule employee hours
- Automate time rounding policy
- · Quickly retrieve historical data
- · Print out payroll data





Earliest In (hh:mm)	In Time	Allow Late In 00:10 (minute)	
(Default = -5 min)	IF Need Swipe	Count Late Arrival (after = late in)	
A.			10
Allow Early out 00:10 (minute)	Out Time	Latest Out (hh:mm)	
Count Early Out (before = early out)	I⊽ Need Swipe	(Default = +5 min)	X Can
F Get Latest	E Late Out = OT		
gument			
IT OT Shift	Work T	V TION	
Mid Time (	11:00) Break T		
(Intelligent Report)	Actual V	Nork Time 04:00	

1	Dept No.	01		Dept	Name	Sale											
2	Staff No.	000000000000000000000000000000000000000		Staff	Name	Crain											
3	Work date	Week	Hanne	d tim	Actua	al time	Standard	Normal	OT	Actual	Off duty	Absent	Late in	Early out	Early in	Late out	Remar
4	2010-10-01	FRI.	09.00	18.00	09.00	18:00	09:00	09:00		09:00							
5	2010-10-02	SAT															Holiday
6	2010-10-03	SUN															Holiday
7	2010-10-04	MON	09:00	18.00	09:00	18:00	09:00	09:00		09:00							
8	2010-10-05	TUE	09.00	18:00	09.00	18.00	09:00	09:00		09.00							
9	2010-10-06	WED	09.00	18.00	09.00	18:00	09:00	09.00		09.00							
10	2010-10-07	THU	09:00	18.00	09:00	18:00	09:00	09.00		09:00							
11	2010-10-08	FRI	09.00	18:00	09.00	18:00	09:00	09:00		09:00							
12	2010-10-09	SAT															Holiday
13	2010-10-10	SUN															Holiday
14	2010-10-11	MON	09:00	18:00			09:00					09:00					Absent
15	2010-10-12	TUE	09:00	18:00			09:00					09.00					Absent
16	2010-10-13	WED	09.00	18.00			09:00					09:00					Absent
17	2010-10-14	THU	09:00	18:00			09:00					09.00					Absent
18	2010-10-15	FRI	09:00	18:00			09:00					09:00					Absent
19	2010-10-16	SAT															Holiday
20	2010-10-17	SUN															Holiday
21	Staff Summary						99:00	54:00		54:00		45:00					
22	Dept Summary						99:00	54:00		54:00		45:00					

			Atte	endance Mai	nagement Sys	tem				
			Attend	lance Analys	sis Summary H	Report	Ľ.			
Input Date : 2010-0	8-01 to 200	8-10-31	21.00 ST 20.00		-		-			-
Dept no.	01		Dept name	ABC Company Ltd.						
Staff No. or name	Standard	Normal	OT	Actual	Not at position	Absent	In Late	Out Early	Out Late	In Early
M1S001 John	199.00	141-25	05:35	147:00	36:00	10.00	00:20	00:25	11:20	00:20
M1S002 Peter	191.00	12:50		12:50	-	178.00			05:10	
MIS003 Mary	191.00					191.00		() () () () () () () () () () () () () (		
M1S004 Susan	192.00					192.00				
MIS005 Vitus	384.00	57:12		57:12	1	288.00	01:18	05:15		01:25
Dept. total	1157.00	211:27	05:35	217:02	36:00	859.00	01-38	05:40	16:30	01:45
					Supervisor signature :					



There are multiple modes for the communication between the terminal and the software:

RS232/485, TCP/IP, USB drive and U-disc. What is unique with the SC-U8 is its

USB flash drive download function. You can download data from the terminal to the computer with a USB drive, which makes the terminal truly "standalone."



Hardware Interface

USB download	For USB pen drive to download records
USB port	For usb connection to computer
TCPIP port	For network connection to computer/router

communication protocols

Stand-Alone	With USB pen drive
Network Method	With TCPIP connection to computer. For both LAN and WAN.

Our engineering team has designed the SC-U8 to be the easiest stand alone system to install in the market. By including the option of USB flash download, the SC-U8 can now **be mounted** anywhere without any hard wiring costs or installation time – all that is needed is a power outlet!





## Each SC-U8 Fingerprint Time Attendance system includes :



- Fingerprint Reader
- Power adaptor
- USB cable
- The cable to connect the electromagnetic lock
- Attendance system management software CD
- Nails to install it on the wall
- SDK available for OEM customers and software developers(contact us if you need)

#### Fingerprint, password, ID /IC card (optional) make the time attendance &

access control

CPU, multi communication protocols, fast and accurate

## Embedded TCP/IP LAN date exchange (Optional)

## Anti-dismantle, unique lock and key to open

SC-U8 uses the latest biometric algorithmization. CPU enables it to run machine very quickly. With the TCP/IP communication port, you can connect the machine with the hub or central computer to get the on-line time attendance records.

It can connect the clock bell. When you set up the time, the bell will be ringing.



**Technical Parameters** 

SC-U8 Fingerprin	t Time Attendance System
Screen L*W mm	128*64 LCD-blue backlight screen
Identification time	<1s
Fingerprint Capacity	3,000
Log Capacity	140,000
Temperature(°c)	0-50
Power	DC5V
Voltage range	100v~240V
FAR	≤0.0001%
FRR	≤1%
Language(Multiple)	English, Chinese, Spanish, French, German, Portuguese, Turkish, Russian, etc
Communication Protocols	TCP/IP(Optional), RS232/485, USB, U-disc
Access Control	Yes
Machine size (L*W*H mm)	178*128*50 mm
Packing (L*W*H mm)	270*180*120 mm
Optional Function	ID or IC card reading
	Back-up battery, can work for couple of hours without power

Welcome reseller to contact us, we can provide great price to make you competitive in your market!

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