

ASA2212A

Standalone Time Attendance



Features

- Simple access control or external bell
- Fingerprint, card or password verification methods.
- Support IC (Mifare 1)13.56MHZ card
- Add user in batch
- Camera (build in) support to capture the real time photo
- Break-Out/Break-In management
- USB flash upgrade firmware
- Support to configure timetable and shift standalone
- USB flash export attendance report
- T9 input method
- Touch keypad and LCD display
- All user allowed to query his attendance records
- Within SD card storage photos

Technical Specification

Model	ASA2212A
System	
Main Processor	ARM9
Memory	128MB RAM + 32MB Flash
Interface	
Input	Exit button x 1
Output	Relay x 1 (for Lock/External Bell)
USB	host
Camera	1.3MP (build in)
Card Read	
Read Format	IC (Mifare)
Read Range	3-8cm (max.)
Fingerprint Read	
Response Time	≤0.5s
FAR	≤0.00004%
FRR	≤0.15%
Capacity	
Fingerprint	3,000
User	1,000
Record	150,000

Function

Attendance Mode	Fixed / Flexible
Relay Mode	Simple Access Control / External Bell
User Level	User / Admin
State key Switch	Check in /Check out/Break in/Break out/OT-in/OT-out

General

Voice Prompt	Yes
Power Supply	9-15DC/200mA
Working Environment	-5°C+55°C
Working Humidity	5% ~ 95%
Dimension(WxDxH)	192mm*160mm *32mm
Weight	0.35Kg

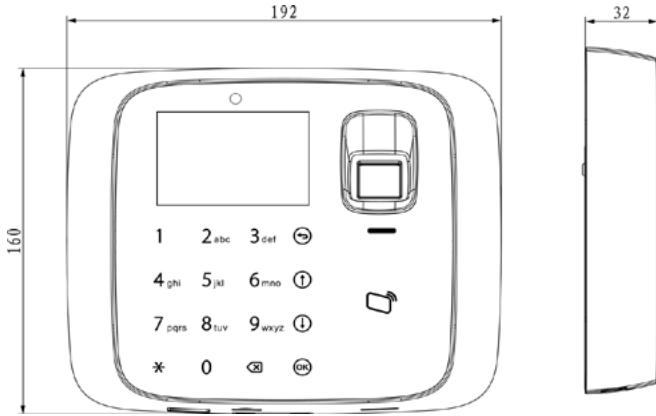
Certificates

CE	Yes
FCC	Yes

Platform

Smartps	ver2.02 (Coming soon)
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Dimensions



Application

Small Office



Exception Statistic Report

Stat.Date:2017/09/01-2017/01/31

ID	Name	Department	Date	First time zone		Second time zone		Late time(Min)	Leave early(Min)	Absence (Min)	Total(Min)	Note
				On-shift	Off-shift	On-out	Off-out					
10006	Jimmy	Marketing	2017/11/13	9:31	18:20	0:00	0:00	31	0	0	31	
10006	Jimmy	Marketing	2017/11/19	0:00	18:20	0:00	0:00	0	0	480	480	

Statistical Report of Attendance

Stat.Date:2017/09/01-2017-01-31

ID	Name	Department	Work hour		Late Times	Leave early Min	Overtime hour	All Days (Not Real)	Addition payment			Deduction payment	
			Normal	Rest					Label	Overtime	Subsidy	Late/Leave	APL
10006	Jimmy	Marketing	175	175.5	1	38	0	0	0	2202			