



STY-HDW-ACDR PACKAGE

KEY FEATURES

- Door control or external bell
- Fingerprint, card or password verification methods
- Support to configure timetable and shift standalone
- Camera (build in) support to capture the real time photo
- USB flash export attendance report
- Touch keypad and LCD display
- Add user in batch
- Support IC (Mifare 1) 13.56MHz card
- T9 input method
- Within SD card storage photos



TECHINICAL SPECIFICATIONS

System		Capacity	
Main Processor	ARM9	Fingerprint	3,000
Memory	128MB RAM + 32MB Flash	User	1,000
Interface		Record	150,000
RJ45	10/100Mbps	Function	
Input	Exit button x 1	Attendance Mode	Fixed / Flexible
Output	Relay x 1 (for Lock/External Bell)	Relay Mode	Door Control / External Bell
USB	host	User Level	User / Administrator
Camera	1.3MP (Built in)	State Key	Check-In, Check-Out / Break-In, Break-Out / OT-In, OT-Out
Card Reader		General	
Read Format	IC (Mifare)	Voice Prompt	Yes
Read Range	3-8 cm (max.)	Power Supply	9-15DC / 200mA
Fingerprint Read		Working Environment	-5°C ~ +55°C
Response Time	≤ 0.5s	Working Humidity	5% ~ 95%
FAR	≤ 0.00004%	Dimension (W x D x H)	192mm * 160mm * 32mm
FRR	≤ 0.15%	Weight	0.35Kg
Platform		Certificates	
Smartpss	Ver 2.02 or above	CE	Yes
		FCC	Yes

Note : Specification are subject to change without notice

SOFTWARE

STYRE ACCESS DOOR

SMART PSS V2.02.0

- Open SDK, free
- Support up to 64 controllers
- Remotely control all doors
- Video linkup
- Data impor and export
- Attendance functionally



Devices	Supported Devices	Controller, Standalone
	Max Registered Devices	64
	Device Management	Auto Search, Manually Add Devices, Apply Updates, Door Group, Setup, and etc.
Door Configuration	Remote Control	Open/Close Door
	Open Mode Setup	Card, Password, Fingerprint, Combination
	Door Parameter Setup	Unlock hold time, Holiday timezone and etc, Alarm Enable
	Check Info	Check IP Address, Version, User number, Record number
	Synchronize Data	Configuration, Record
Advance Functions	Anti-pass back, Multi-door interlock, Multi-card Open, Attendance	
Logging	Open Record, Alarm Record, Attendance Record, Attendance Collection	
Minimum System Requirements	OS	Microsoft Windows XP SP3 (32 bit) and above
	CPU	Core 2 dual 3.0
	RAM	DDR3 2GB
	Display Resolution	1024 x 768 or above

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TECHINICAL SPECIFICATIONS

Magnetic Locks			
Model		Description	
	STY-ACD-280A	- Power on-NC - Single Door - Relay Input & Output	- Anti-pull 280Kg - Working Temperature : - o -30°C ~ 60°C - o DC 12V / 24V
	STY-ACD-500A	- Power on-NC - Single Door - Relay Input & Output	- Anti-pull 500Kg - Working Temperature : - o -30°C ~ 60°C - o DC 12V / 24V
	STY-ACD-280B	- Power on-NC - Double Door - Relay Input & Output	- Anti-pull 280Kg - Working Environment : - o -30°C ~ 60°C - o DC 12V / 24V
	STY-ACD-500B	- Power on-NC - Double Door - Relay Input & Output	- Anti-pull 500Kg - Working Environment : - o -30°C ~ 60°C - o DC 12V / 24V
Electric Drop-Bolt Locks			
	STY-ACD-802	- Power on-NC - Magnetic auto lock - Door thickness : > 50mm	- Working Environment : - o -30°C ~ 60°C - o DC 12V / 24V
	STY-ACD-808	- Power on-NC - Magnetic auto lock - Door thickness : > 42mm	- Working Environment : - o -30°C ~ 60°C - o DC 12V
	STY-ACD-601A	- Power on-NC - Power off-keep status - Magnetic auto lock	- Door thickness : > 35mm - Working Environment : - o -30°C ~ 60°C - o DC 12V
Electric Strick Locks			
	STY-ACD-702	- An-ti pull 500Kg - Power off : locks door - DC12V	- -30°C ~ +60°C
	STY-ACD-705	- An-ti pull 500Kg - Power off : locks door - DC12V	- -30°C ~ +60°C
Magnetics Lock Brackets			
	STY-ACD-280L	- Fix magnetic lock on door frame - For STY-ACD-280A or STY-ACD-280B	- Working Temperature : - o -30°C ~ 60°C

	STY-ACD-280U	- Fix magnetic lock plate on glass door - Door thickness : 8 - 15mm	- For STY-ACD-280A or STY-ACD-280B - Working Temperature : - o -30°C ~ 60°C
	STY-ACD-280ZL	- Fix magnetic lock and plate - For STY-ACD-280A or STY-ACD-280B	- Working Temperature : - o -30°C ~ 60°C
	STY-ACD-280F	- Fix magnetic lock and plate on glass door - Door thickness : 8 - 15mm	- For STY-ACD-280A or STY-ACD-280B - Working Temperature : - o -30°C ~ 60°C
	STY-ACD-500L	- Fix magnetic lock on door frame - For STY-ACD-500A or STY-ACD-500B	- Working Temperature : - o -30°C ~ 60°C
	STY-ACD-500ZL	- Fix magnetic lock and plate - For STY-ACD-500A or STY-ACD-500B	- Working Temperature : - o -10°C ~ 50°C
USB Module			
	STY-ACD-ASM100	- USB Communication - Working Temperature : - o -30°C ~ 60°C	
	STY-ACD-ASM102	- USB Communication - FAR ≤ 0.0001% - FAR ≤ 0.014%	- Working Temperature : - o -10°C ~ 55°C
Others			
	STY-ACD-102S	Suitable for any door with frame and open at 180 degree	
Buttons			
	STY-ACD-900	- ABS Plastic - 86 * 86 * 25mm - o -30°C ~ 60°C	
	STY-ACD-905	- LED light - Stainless steel - 91 * 28 * 25mm	- DC12V - o -30°C ~ 60°C
	STY-ACD-908	- Infrared induction - Stainless steel - 86 * 86 * 25mm	- DC12V - o -30°C ~ 60°C

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