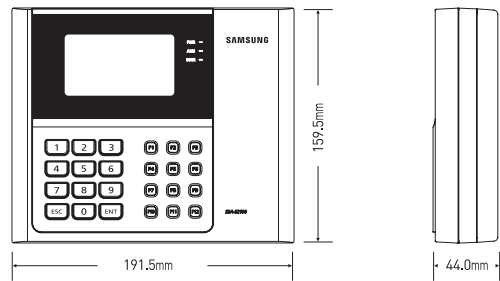


# SSA-S2100/S2101

## TIME SCHEDULES

TIME CODE : 10  
TIME INTERVAL : 5  
HOLIDAY CODE : 10  
HOLIDAY : 100

## PROXIMITY / SMART CARD & PIN TIME & ATTENDANCE ACCESS CONTROLLER



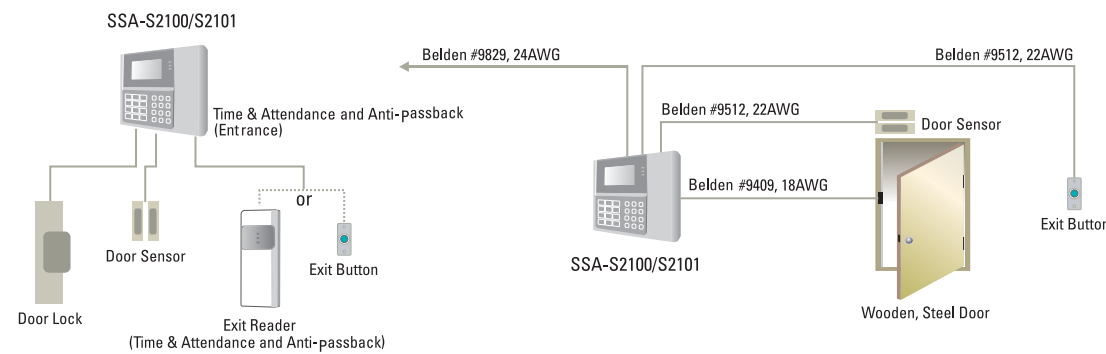
## Specifications

Model	SSA-S2100	SSA-S2101
CPU	Dual 8bit and 16bit Microprocessor	
Memory	Program Memory	256KByte ROM, 512KByte SRAM
	Data Memory	512KByte Flash Memory
User	10,000 / 20,000 Users (Selectable)	
Event Buffer	20,000 / 10,000 Event Buffers (Selectable)	
Power / Current	DC 12V / Max.350mA	
Reader Port	1ea [26bit Wiegand, 4 / 8bit Burst for PIN for Anti-Pass-Back]	1ea [34bit Wiegand, 4 / 8bit Burst for PIN for Anti-Pass-Back]
Frequency	125KHz	13.56MHz
Communication	RS232 / RS485, TCP/IP	
Baud Rate	9,600bps / 19,200bps / 38,400bps / 57,600bps (selectable)	
Input Port	4ea [Exit Button, Door Sensor, Aux#1, Aux#2]	
Output Port	2ea [2 FORM-C Relay Output (COM, NO, NC) / DC12V-18V, Rating Max.2A]	
	2ea [TTL Output / DC5V, Rating MAX.20mA, 26 / 34bit Wiegand Output Supported by TTL Output]	
LCD Display (Language)	English, Spanish, Portugal, Korean (Selectable)	
Voice Output (Language)	English	
LED Indicator / Buzzer	3 LED Indicators (Red, Green and Yellow) / Piezo Buzzer	
Operating Temperature	0°C ~ +50°C [-32°F ~ +122°F]	
Operating Humidity	10% ~ 90% relative humidity non-condensing	
Color / Material	Silver and Black / Polycarbonate	
Dimension (W x H x D)	191.5 x 159.5 x 44.0 mm	

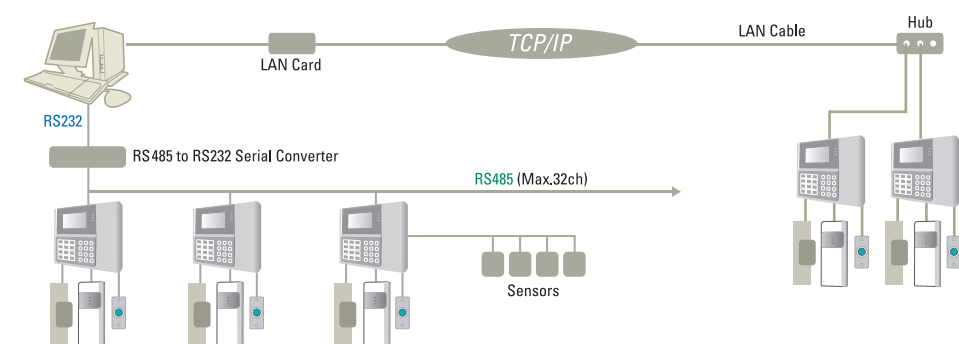
## KEY Features

- 125KHz Proximity / 13.56MHz Contact-less Smart Card reader and PIN
- Dual function for Access Control and Time & Attendance
- 10,000 / 20,000 Users / 20,000 / 10,000 Event Buffers (Selectable)
- Operating Mode selectable by Individual ID
- 4 Level Door Open Time Setting by Individual ID
- Time Schedules Setting by Individual ID, Input Port, Output Port and Reader Mode
- Network Communication via RS232, RS485 and built-in TCP / IP
- 4 Input, 4 Output (2 Relay Output)
- 26bit / 34bit Wiegand Output
- Serial Printer Port for event ticket issuing
- Input Cut-off Check
- User Name Display on LCD
- ARM/DISARM Function for Alarm Panel
- 2 Men Operation Mode
- Duress Alarm Function
- Multiple Master IDs Registration
- Graphic LCD of Multi Languages Display

## Standalone Configuration



## Network Configuration



## Free Manuals Download Website

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