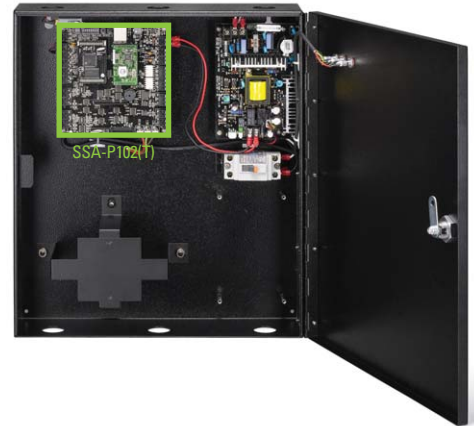


# SSA-P112(T)

## INTELLIGENT SINGLE DOOR ACCESS CONTROL PANEL WITH POWER PACKAGE



### KEY Features

- Intelligent Single Door Access Control Panel with Power Package
- Up to 50,000 Users and up to 50,000 Event Buffers
- Standalone / Network Communication via RS232 / RS422 / RS485, TCP/ IP (SSA-P112T)
- Independent 5 Inputs and 4 Outputs including 2ea of 2 Form-C Relay Outputs
- Reader Port for Anti-Passback Function :2ea (26 / 34bit Wiegand(selectable), 4 / 8bit Burst for PIN)
- Remain ID & Event Data and Setting Value in case of Electric Outage
- Duress Mode Function
- Alarm Event Monitoring using Tamper Switch
- Communication Status via LED Indicator

### Specifications

Model	SSA-P112(T)
Users	1,000 – 20,000 / 30,000 / 40,000 / 50,000 Users (Default :20,000)
Event Buffer	20,000 – 29,500 / 3,000 / 8,000 / 14,000 (Default : 29,500)
Power / Current	DC 12V, Max. 120mA
Reader Port	4ea: 34bit Wiegand, 4 / 8bit Burst for PIN
Frequency	125KHz/13.56MHz (Selectable)
Door Open Time	00–99 Sec. (Default 3Sec.)
Communication	RS232 / RS422 / RS485, TCP/IP (SSA-P112T)
Baud Rate(bps)	9,600
Input Port	15ea
Output Port	12ea : 2 FORM-C Relay Output (COM, NO, NC) / DC12V–18V, Rating Max.2A 3ea : TTL Output / DC5V, Rating Max.20mA
LED Indicator	38ea : 21 LED Indicators (Red, Green and Yellow) / 17 LED Indicators (Red, Yellow)
Beeper	Piezo Buzzer
Operating Temperature	0°C to +50°C
Operating Humidity	10% to 90% relative humidity non-condensing
Color / Material	Black/ PCB
Power Package Dimension	350.0(W) x 399.0(H) x 100.0(D)mm
<b>TIME SCHEDULES</b>	
TIME CODE	10
TIME INTERVAL	5
HOLIDAY CODE	10
HOLIDAY	32
<b>POWER BOARD</b>	
Input	AC 90–250V 50/60Hz
Output	+13V DC, 3.0A
Power Consumption	40.5W
Battery Recharge Circuit	Built-in Battery Recharge Circuit

