

# SSA-C100

## PROXIMITY / SMART CARD & KEY TAG



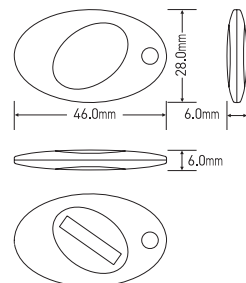
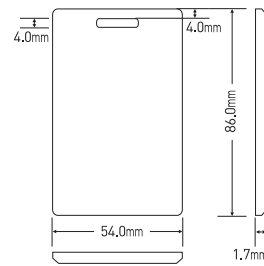
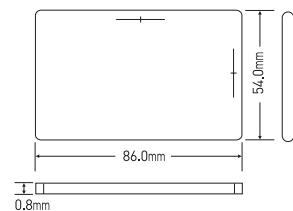
SSA-C100/SSA-C200



SSA-C110



SSA-C120



### KEY Features

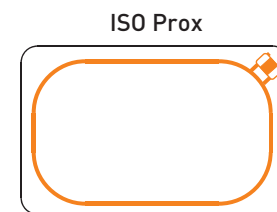
- ISO Credit Card Size and Thickness (SSA-C100/C200)
- 125KHz / Passive Type (SSA-C100/C110/C120)
- 13.56MHz / Passive Type (SSA-C200)
- Clamshell Type (SSA-C110)
- Key Tag (SSA-C120)



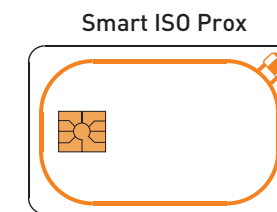
### Specifications

Model	SSA-C100	SSA-C110	SSA-C120	SSA-C200
Frequency	125KHz (Samsung Format)			13.56MHz (MIFARE)
Read Range	SSA-R1000	4 inch (10cm)	2 inch (5cm)	N/A
	SSA-R1100			
	SSA-R2000			
	SSA-R1001	N/A	4 inch (10cm)	
	SSA-R1101			
	SSA-R2001			
	SSA-R2010			
	SSA-R2011	N/A	4 inch (10cm)	
	SSA-S4000	4 inch (10cm)	2 inch (5cm)	N/A
	SSA-S4001	N/A	4 inch (10cm)	
SSA-S3010	4 inch (10cm)	2 inch (5cm)	N/A	
SSA-S3011	N/A	4 inch (10cm)		
SSA-S2100	4 inch (10cm)	2 inch (5cm)	N/A	
SSA-S2101	N/A	4 inch (10cm)		
SSA-S2000	4 inch (10cm)	2 inch (5cm)	N/A	
SSA-S1000	4 inch (10cm)	2 inch (5cm)	N/A	
Encoding	Compatible with PSK type of 125KHz (Samsung Format)			Compatible with ISO 14443 type A(MIFARE) 13.56MHz
Operating Temperature	-30°C ~ +65°C (-22°F ~ +149°F)			
Operating Humidity	10% ~ 90% relative humidity non-condensing			
Weight	5.5g (0.01lbs)	9g (0.02lbs)	4g (0.01lbs)	5.5g (0.01lbs)
Card	PVC	ABS	ABS	PVC

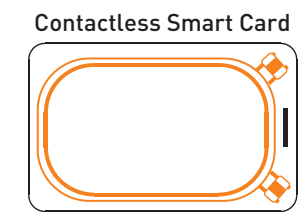
### Proximity / Smart Card



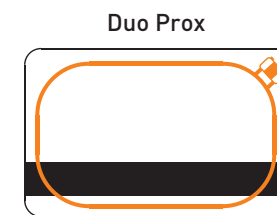
- 125KHz Proximity Chip



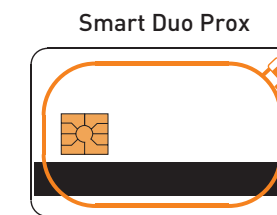
- 125KHz Proximity Chip
- Contact Smart Chip (optional)



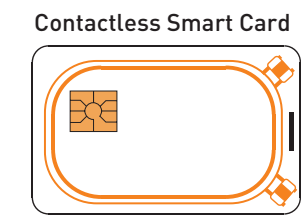
- 13.56MHz Contactless Smart Chip
- 125KHz Proximity Chip



- 125KHz Proximity Chip with Magnetic Strip



- 125KHz Proximity Chip with Magnetic Strip
- Contact Smart Chip (optional)



- 13.56MHz Contactless Smart Chip
- 125KHz Proximity Chip
- Contact Smart Chip (optional)