

ST-1000

Manual Insertion Type Magnetic/IC Card Reader/Writer

ST-1000 Series features manual insertion type magnetic/IC card reader terminals which decode up to two ISO tracks and encode/decode chip cards. The Series is equipped with a card locking mechanism as an added security feature to ensure reliable communication between the card and the reader.

Features

- Magnetic card reading up to triple tracks in RS232C
- Solenoid card locking mechanism
- Manual card ejection button and two LED indicators

Specifications

- Power Supply : 5NDC $\pm 5\%$
- Power Consumption : **Less than 250mA**
- Head Life : Min. 300,000 passes
- Weight : Approx. 150g



Environmental Requirements

	Temperature	Humidity
Operation	0~50 C	10~90% RH
Conservation	-20~70 C	Less than 95% RH

Ordering Information

Model	IC Card Type	Model Numbering (ST 1XXX)						
		IC Only	Hybrid (Mag./IC card) Type					
			Single			Dual		Triple
			ISO 1	ISO 2	ISO 3	ISO 1/2	ISO 2/3	ISO 1/2/3
ST-1100	T=0,T=1 Smart card	-	-	1120	-	1150	1160	-
ST-1200		1200	-	-	-	-	-	-
ST-1400	SLE4000 Series Memory card	1400	-	-	-	-	-	-