

# PROX READER

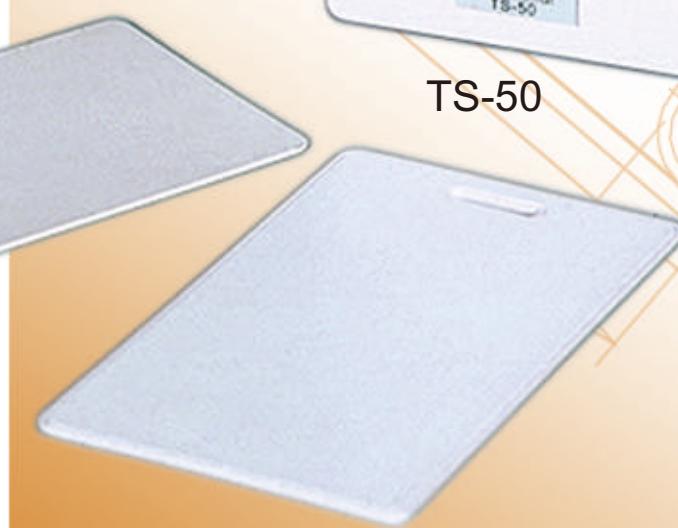
## TS-50

### FEATURES :

- The quantity of memorized sub-cards for TS-50 is 50 cards (Max.).
- Read the Master card first before doing any DELETE and MEMORIZE operation on sub-cards.
- Same Prox card can be set or memorized to different TS-50.
- TS-50 can be connected with control panel and Gate Lock system of company and family for better protection.



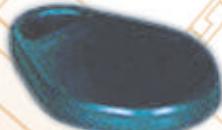
CA-08B



CA-18B



TS-50



Key Chain

- Exit Switch makes more convenient operation.

## FEATURES



### OUTDOOR DESIGN

Outdoor design to increase product's life. Protection against Rain, Dust, Sunshine and Insect to maintain proper sensitivity.

- Rubber Ring and Wiring Cover design could make better protection against Rain, Dust and tiny Insect.



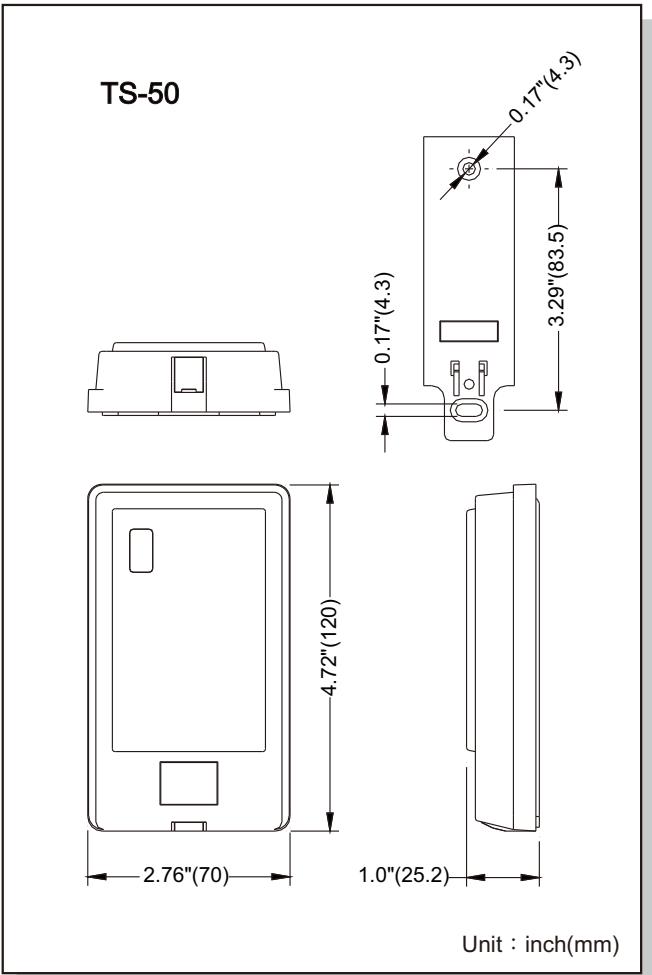
### DIP SWITCH OPERATION

The DIP Switch is available for Transient or Solid State operation. Various Relay Transient Interval is available for options.

## SPECIFICATION

Code Number	TS-50
Supply Voltage	10V~18VDC
Current Consumption	65 mA ( max, 75mA )
Reading Distance	3.15 " ( 8 cm )
Frequency	125KHZ
Card Used	Read Only
Reading Speed	0.1 sec
Card Capacity	Master Card x 1 pc Sub Card x 50 pcs
Relay Output	Dry Connect Relay NC. / NO. 1A/ 30 VDC Transient (DIP Switch setting ) / Solid State
Tamper Switch Output	Dry Connect Relay NC. 0.2A/ 30VDC ( NC. opens when cover is removed. )
LED	Multi-Color (Red/ Green) ON : Power/Function operation. Red Color ON : DC 10V-18V connected.
Operating Temperature	-13°F to +131°F ( -25°C to +55°C )
Environment Humidity	95% ( max )
Wiring	Terminals
Mounting Position	Indoor/ Outdoor ( Wall, Switch Box )
Weight	6.6 oz ( 187 g )
Dimensions (inches/ mm)	W 2.76" x H 4.72" x D 0.1" ( W 70 x H 120 x D 25.2 )
Standard Accessories	1.8 mm thickness Prox Card --- 3 pcs Screws ( 4 x 20 mm ) --- 2 pcs Screws ( 4 x 30 mm ) --- 2 pcs Screws ( 3 x 8 mm ) --- 1 pc
Parts for Options	0.8 mm thickness Prox Card Key-chain Prox Card

## DIMENSIONS



NO.A019E02-10