



# CS MAGSTRIPE READER

- Durable low-cost mag-stripe reader
- Powder-coated steel enclosure
- Standard ABA magstripe output:
  - track 1 or track 2
- Australian-made

## Simple Magstipe Solution

The CS Magstripe reader provides a low-cost yet durable solution where access control using magstripe is required. It consists of a standard reader head mounted inside a steel enclosure.

The output of the reader is in standard ABA magstripe format, which makes it compatible with just about any access control system on the planet. It reads both hi-co and lo-co magnetic stripe cards.

When teamed with CS access control solutions it also provides the following capabilities:

- with the ACE-ATM controller it's ideal for foyer access to ATM lobbies, where any card is granted access
- with the ACE-CARD controller it provides a low-cost solution with 1000 users and simple keypad programming
- the CS access control system the reader can be integrated with a fully networked access control solution with capacity for thousands of users, hundreds of sites and powerful management capabilities

## Mounting

The reader has a metal cover, which can be removed using four Philips head screws. Once this is removed the base-plate will be revealed with four mounting holes. Fasten the reader firmly to a solid surface.

The reader is splash proof but not waterproof. We recommend that when mounted externally a suitable rain hood be used to cover the reader



## Data Output

The reader can be purchased with either Track 1 or Track 2 output.

The output from the reader is in standard format as follows:

TRACK 1: IATA 210bpi 79 alphanumeric characters  
TRACK 2: ABA 75bpi 40 numeric characters

## Specifications

Power supply:	5VDC
Current Consumption:	150mA maximum
Temperature range:	0°C to 70°C
Humidity range:	0 to 95% relative non-condensing
Dimensions:	51mm(W) x 102mm(H) x 36mm(D)
Shipping weight:	300g
Housing:	Powder-coated steel enclosure with card direction arrow.
Magstripe formats	Track 1 or Track 2
Outputs:	Green LED
Cabling Magstripe	Magstripe reader to Controller – shielded 6-core cable - max 100m



Defining the Future of Access Control

