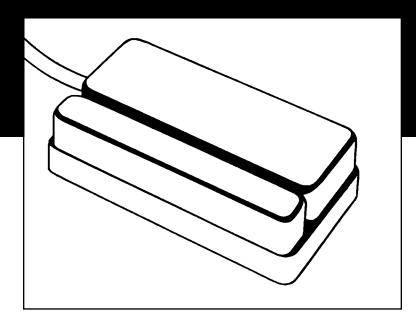
## **Magstripe Reading**



Mag 1

The Mag 1 is an undecoded magstripe reader that can be connected to any standard magstripe decoder.



## Mag 1 Specifications

**Slot Width** 

0.050" (1.27 mm)

**Head Life** 

1 Track - 300,000 passes

2 Tracks - 600,000 passes

Weight

7 ounces (198.5 grams)

Material

Black polycarbonate

**Temperature** 

-40° to +85°C

**Indicators** 

2 LEDs (optional)

**Dimensions** 

4.6"L x 2.4"W x 1.4"H

(11.68 cm L x 6.10 cm W x 3.56 cm H)

**Power** 

5VDC standard, approximately 30 mils

12VDC or 24VDC (optional)

**Tracks** 

1 or 2 Tracks

Standard Wiring

3 ft (91.5 cm) cable, flying leads or connectors depending on interface; or

6-pin rear modular jack

### **How to Order**

Order Mag 1 with a code to indicate options required.

# Code M L T C W V Magstripe Track Voltage LEDs Wire Exit Weatherproofing Cover

#### **Example**

Mag 1-20W6R4 =

Mag 1 with magstripe track 2 only, no LEDs, weatherproofing, #6 screw size mounting back cover, rear wire exit and 15-30VDC voltage.

### **Options Available**

Magstripe

Track 2 only – 2

Tracks 1 and 2 – 1

LEDs

No LEDs - 0

Both LEDs - L

Red LED – R

Green LED - G

Weatherproofing

No Weatherproofing – 0

Weatherproofing – W

Cover

#6 - 6

3mm - M

Wire Exit

Rear Wire Exit - R

Side Wire Exit - S

6-pin rear modular jack – 6

Voltage

5VDC - 5

8-15VDC - 2

15-30VDC - 4

