

# MAGNETIC PARTIAL INSERT READER

ID TECH's Gaming Reader is a manuallyoperated, partial insert reader. The Gaming Reader supports single, dual or triple track magnetic heads for reading magnetic media with short fields of encoded data that complies with ISO 7810 and 7811 standards. The Gaming Reader is designed to be used in environments that create high levels of Electro-Static Discharge (ESD). Its proprietary design removes ESD from the card surface when the card is inserted. The stainless steel roller design is implemented to avoid card scratching issues that are commonly found in various applications. The bezel, chassis, and read-head are vandal resistant. There is also a large debris slot to allow foreign material to fall through for jam-proof operation.











## GAMING READER SPECS

INTERFACE

TTL, USB, RS232

**POWER** 

RS232 35m Max. USB+5 DC. TTL, 100 μA Max. -standby

mode, 3mA Max. - operating mode

OPERATING TEMPS

-32°F to 140°F (0°C to 60°C)

STORAGE TEMPS -40°F to 140°F (-40°C to 60°C) non-condensing

WARRANTY

One year, parts and labor

**OPERATING LIFE** 

1,000,000 cycles minimum

SHOCK

Sweep 10Hz to 50Hz/min; 294 m/s2 (30G)

**DIMENSIONS** 

0.49 inches (88.66mm) x 2.36 inches (60mm) x 1 inches

(25.4mm)

WEIGHT

136g (.30lbs)

SWIPE SPEED '

3 to 60 inches per second, bi-directional

#### **CONTACT US TODAY!**

#### CORPORATE HEADQUARTERS

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### **ADDITIONAL FEATURES**

- Available in Mag only
- Reads up to three tracks of magnetic stripe data
- Lighted bezel option
- ESD immunity option for applications prone to ESD discharge
- Card present switch
- Available in RS232, TTL, and USB interfaces
- Excellent noise immunity and reading of real-world cards

