

Magstripe

Classic magnetic stripe cards and readers



HID offers a wide range of magnetic strip readers fully equipped with both Clock-and-Data and Wiegand outputs. Combination readers read both magnetic stripe and proximity cards, providing a seamless technology migration path from magnetic stripe to proximity.

Magstripe Readers



Did You Know?

You can upgrade from magstripe technology to multi-technology card readers with DuoProx cards, and iCLASS cards with a magstripe feature.

Magnetic Stripe/Prox Reader 230

Base Part Number • 230

- Combines proximity and magnetic stripe technologies in one reader
- Compatible with EMPI and standard ABA / ANSI / ISO magnetic stripe cards
- Compatible with HID and EMPI proximity formats
- Perfect for transition from one technology to another
- Dimensions: 4.56" x 3.0" x 1.14" (11.5 cm x 7.5 cm x 3.0 cm)
- Read Range: up to 5.0" (12.7 cm)*

 (Black)



Magnetic Stripe/Prox Reader with Keypad 240

Base Part Number • 240

- Combines proximity and magnetic stripe technologies in one reader
- Compatible with EMPI and standard ABA / ANSI / ISO magnetic stripe cards
- Compatible with HID and EMPI proximity formats
- Perfect for transition from one technology to another
- Dimensions: 4.56" x 3.0" x 1.14" (11.5 cm x 7.5 cm x 3.0 cm)
- Read Range: up to 5.0" (12.7 cm)*

 (Black)



Rugged Keypad Reader Model 780

Base Part Number • 780

- Rugged construction for difficult locations: airports, schools, outdoors
- Reads security badges, time & attendance badges, parking cards, credit cards
- Connects to access control systems with Wiegand or Clock-and-Data interface format
- Optional card slot heater available
- Mounts on standard electrical boxes wall
- Dimensions: 6.75" x 5.125" x 3.0" (17.0 cm x 13.0 cm x 7.5 cm)

 (Black)



* All Read Ranges are dependent on the type of credential used.



Rugged Reader Model 740

Base Part Number • 740

- Rugged construction for difficult locations: airports, schools, outdoors
- Reads security badges, time & attendance badges, parking cards, credit cards
- Connects to access control systems with Wiegand or Clock-and-Data interface format
- Optional card slot heater available
- Mounts on standard electrical boxes wall
- Dimensions: 6.75" x 5.125" x 3.0" (17.0 cm x 13.0 cm x 7.5 cm)

 (Black)



Magnetic Stripe Reader 544

Base Part Number • 544

- Value Priced Magnetic Reader
- Weatherproof design in an insertion-style reader with keypad for increased security
- Connects to access control systems with Wiegand or Clock-and-Data interface format
- Reads security badges, time and attendance badges, and parking cards
- Mounts on standard electrical boxes
- Dimensions: 4.56" x 3.0" x 1.14" (11.5 cm x 7.5 cm x 3.0 cm)

  (Black, White)



Magnetic Stripe Reader 584

Base Part Number • 584

- Insertion-style reader with keypad for increased security
- Connects to access control systems with Wiegand or Clock-and-Data interface format
- Reads security badges, time and attendance badges, and parking cards
- Read head assembly is adjustable to track location 1, 2, or 3
- Mounts on standard electrical boxes
- Dimensions: 4.56" x 3.0" x 1.14" (11.5 cm x 7.5 cm x 3.0 cm)

  (Black, White)



Magnetic Stripe Reader 644

Base Part Number • 644

- Pass-through card reading for quickest use
- Connects to access control systems with Wiegand or Clock-and-Data input
- Reads security badges, time & attendance badges, parking cards, credit cards
- Read head assembly field-adjustable to track location 1 or 2
- Mounts on standard electrical boxes or directly on a door mullion
- Dimensions: 6.0" x 1.75" x 1.49" (15.0 cm x 4.5 cm x 4.0 cm)

  (Black, White)