



## Magnetic Strip Card Reader

USB, Triple Track Reader

Part No.: **460255**

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Swipe with speed, accuracy and reliability.

Manhattan Magnetic Strip Card Readers deliver high-quality data collection for a wide range of applications to help improve routine sales transactions and secured information exchanges. The standard-length slot reads high- and low-coercive strips and provides maximum stability and contact for accurate, bi-directional reads of up to three tracks of magnetic strip data. Tone and LED indicators confirm and signal valid data collection. Ideal for multiple uses, including retail point-of-sale and self-service transactions and access control applications, Manhattan Magnetic Strip Card Readers are easy to implement and simple to use. A built-in keyboard wedge decoder sends scanned data to an active application where it appears as if it were manually typed or directly keyed into the computer. Quick installation through any USB port integrates with most PCs without an external power supply or complicated programming.

### Features:

- Helps speed data entry, reduce errors and improve efficiency – ideal for retail transactions, access control and ID verification
- Keyboard Wedge Decoder displays data as if directly entered from keyboard

### Specifications:

#### Standards and Certifications

- FCC
- CE
- USB
- ISO 7810-7813
- JISII

#### General

- Read: high- and low-coercive strips
- Read direction: bi-directional swipe
- Reading indicator: tone and LED
- Scan rate: 100 – 1000 mm (3.9 – 39 in.) per second

- Interface: USB
- Supported interface: USB, PS/2, RS232, TTL (cables may be switched to different interfaces)

#### Track Information

- Single track (1, 2 or 3 tracks)
- Dual tracks (1 and 2, 2 and 3 tracks)
- Triple tracks (1 and 2 and 3 tracks)
- JIS II

#### Physical

- Dimensions: 150 x 43 x 43 mm (5.9 x 1.7 x 1.7 in.)
- Weight: 145 g (4.67 oz.)
- Cable length: 1.5 m (4.9 ft.)
- Operating temperature: 0 – 50°
- Storage temperature: -20 – 70°C
- Relative humidity: 20 – 95% (non-condensing)
- Housing: ABS and PC

#### Electrical

- Voltage: DC +5 V +/- 5%
- Power consumption: 130 mA

#### Package Contents

- Magnetic Strip Card Reader
- Software CD (optional for setup)

