

Three-Track Secure Bluetooth Magnetic Card Reader

Expand Your Card Acceptance Opportunities

The BTMag is a secure magnetic stripe reader that communicates with PC's, terminals or mobile devices through their Bluetooth interface. Use your BTMag to read a variety of magnetic media, including credit cards, signature debit cards, gift cards, and loyalty cards.

Superior MagStripe Reading Performance and Security

The BTMag utilizes ID TECH's proven MagStripe reading technology, providing bi-directional card reading of up to three tracks of information. The BTMag secures the information with TDES/AES encryption using DUKPT key managment, protecting the data at the point of swipe.

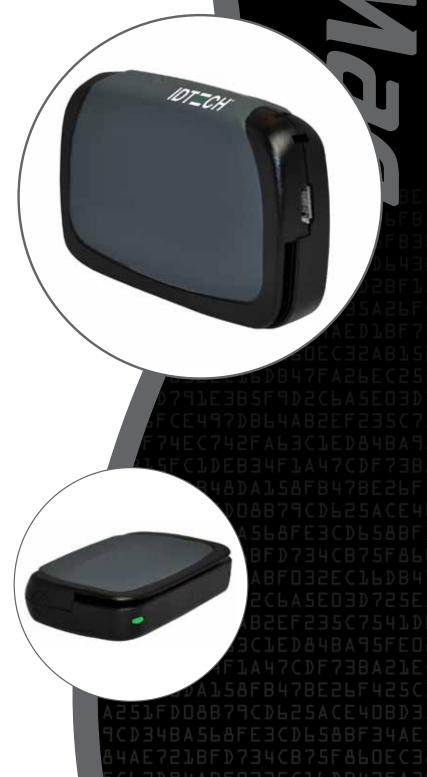
Incredible Convenience and Cost Savings

The ID TECH BTMag allows merchants to provide their customers with another acceptable method of payment, with the capability to swipe credit cards, merchants can save money by avoiding costly card-not-present fees. With the ID TECH BTMag and mobile device, merchants can accept credit card payments wherever they go.

Features and Benefits:

- A magnetic stripe reader that communicate with PC's, terminals or mobile devices using Bluetooth
- Data security TDES/AES encryption with DUKPT Key Management
- Small enough to fit into the palm of your hand
- Silicone rubber provides firm grip support
- Key hole allows for lanyard attachment
- Reads up to three tracks
- Bi-directional card reading
- Red, Blue, and Green LED for status
- Bi-directional communication between reader and mobile devices
- Ergonomic design simplifies card swiping
- Convenient battery charging via industry standard USB cables (requires about 2.2 hours for a full charge)
- SDK available for Android platforms





BTMag Specifications ID-80125001-00X

Electrical

Interfaces: Bluetooth

Environmental

0°C to 55°C (32°F to 131°F) non-condensing Operating Temperature: Storage Temperature: -30°C to 70°C (-22°F to 158°F) non-condensing Maximum 95% non-condensing, dry storage Humidity:

Reliability

Operating Life: 100,000 cycles minimum Warranty: One year, parts and labor

Mechanical

Media Thickness: 0.025 inches (0.635mm)to 0.035 inches (0.889mm)

Media Formats: ISO 7811 and AAMVA

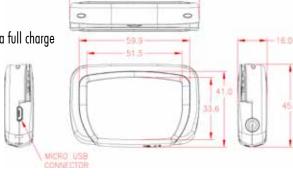
Swipe Speed: 5 to 60 inches per second, bi-directional

70mm x 16mm x 45mm Dimensions(L)x(W)x(H): Weight: 0.082 lbs. / 1.31 oz.

Battery

Standby Mode: Up to 8 hours Active Mode: Up to 4 hours

2.2 hours required for a full charge Charging:







Value through Innovation

Corporate Headquarters:

10721 Walker Street, Cypress, California 90630 www.idtechproducts.com

(714) 761-6368 sales@idtechproducts.com

International Sales Office Canada & South America:

+450 465 5261 (Canada) robertop@idtechproducts.com

European Sales Offices:

+49(0) 8851 6159900 (Germany) emea@idtechproducts.com

ISO 9001 Certified

