

### 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 Apple and Android platforms





# BTMag Specifications ID-80125001-00X

# **Electrical**

Interfaces: Bluetooth

#### **Environmental**

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

# 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

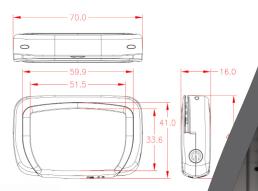
Dimensions(L)x(W)x(H):  $70mm \times 16mm \times 45mm$  Weight: 0.082 lbs. / 1.31 oz.

### **Battery**

Standby Mode: Up to 8 hours
Active Mode: Up to 4 hours
Charging: 2.2 hours

required for a full charge







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80125001-00X R05/12