Shuttle™

Two-Track Secure Credit Card Reader for Mobile Devices

Card Swiping on your Mobile Device
The ID TECH Shuttle is a magnetic stripe reader that communicates with mobile devices via the headphone jack. Use your mobile device to read a variety of magnetic stripes, including credit cards, signature debit cards, gift cards, and loyalty cards.

Superior MagStripe Reading Performance
The Shuttle utilizes ID TECH's proven MagStripe reading technology, providing bi-directional card reading of up to two tracks of information. When reading card data the Shuttle encrypts the information before it enters the mobile device, providing protection of sensitive data.

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

Features and Benefits:
• Plugs into audio headphone jack - no cables or batteries
• Supports TDES and AES encryption using DUKPT Key Management
• Reads up to two tracks of card data
• Superior MagStripe reading performance
• Bi-directional card reading
• Low battery consumption of mobile devices
• No external power supply required
• Bi-directional communication between reader and mobile device
• Extended phone jack enables compatibility with various phone cases
• Unique design allows the Shuttle to fasten securely to mobile devices without the use of a clip
• SDK available for Apple, Android, and Blackberry platforms

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Electrical

Interfaces: Audio headphone jack

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):   2.22 inches (56.5mm) x 0.67 inches (17mm) x 1.50 inches (38mm)
Weight: 0.832 oz.

Please visit www.idtechproducts.com for the most up-to-date lists of hardware and software compatibility.

Color selection based on a minimum order quantity. Actual colors may vary.

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