

Audio jack mobile readers

ID Tech's audio jack readers tend to be made for integration with mobile devices. Support is typically focused towards iOS, Android, Windows tablets, and some desktop integration among the UniPay series, and specific to the UniMag and Shuttle readers, there is dedicated support for Windows 8 phones, Blackberry, and iOS Phoneyap, per demonstrated integration using javascript plugin. ID Tech audio jack readers have been integrated towards various solutions for dedicated POS integration, as well as for other various reading enterprises among other card formats and purposes, such as AAMVA, loyalty, or student/membership ID scanning. Our more recent audio jack mobile card readers have been developed supporting features such as device side encryption, as well as certified with EMV Co for integration towards payment solutions.



Green shuttle



UniPay 1.5



Shuttle



Shuttle



UniMag



Shuttle



[How to test/use an audio jack reader? \(Shuttle, UniMag, UniPay\)](#)

[UniMag iOS SDK - Singleton Implementation](#)

[UniMag Demo \(iOS\) - Home](#)

[UniMag Demo \(android\) - Home](#)

[UniMag Utility \(android\) - Home](#)

Related products

- [UniPay \(IDMR-AJ80133-xx; ID-8013100x-00x\) - Home](#)
- [UniMag II \(ID-80110008-xxx\) - Home](#)
- [Shuttle \(ID-80110010-XXX\) - Home](#)
- [UniPay 1.5 \(IDMR-xB83133-xx\) - Home](#)

Related links:

- [DUKPT - Wikipedia](#)
- [Magnetic stripe card - Wikipedia](#)
- [Why is the USA adopting chip & signature and not chip & pin? - Quora](#)
- [Step by step: How does a EMV contact card payment work? - Quora](#)
- [Triple DES or 3DES - Wikipedia](#)
- [What is the difference between 3.5 mm jack in mobiles and laptops? - Quora](#)
- [4.4 EMV\(TM\) application selection](#)
- [6" 3.5 mm Stereo \(TRRS\) M/F Adapter](#)
- [AES - Advanced Encryption Standard - Wikipedia](#)
- [Google Play Store - ID Tech Universal SDK v1.0](#)
- [Google Play Store - ID TECH UniMag Demo](#)
- [Google Paly Store - UniMag Utility](#)

Related articles

- [Mobile Reader keyboard emulation](#)
- [How do I check my encryption Status for a NEO device?](#)
- [UniMag Android SDK Manual XML Configuration](#)
- [UniMag Android Common Settings issues](#)
- [UniMag iOS SDK - Singleton Implementation](#)

- [Inquiring about devices - Autoconfig Issue](#)
- [Instructions to set the audio configuration automatically](#)
- [Audio Jack Care](#)
- [Does the UniMag SDK have 64-bit support?](#)
- [UniMag Utility Autoconfig Walkthrough for Android](#)
- [How can I decrypt encrypted data?](#)
- [UniMag Utility \(android\) - Home](#)
- [FAQ - Mobile Card Readers](#)
- [How to use Autoconfig feature in the UniMag Demo?](#)
- [How to test/use an audio jack reader? \(Shuttle, UniMag, UniPay\)](#)

Related downloads

- [Downloads - Home > 80131813-001.zip](#)
- [Downloads - Home > UMCARDData.java](#)
- [Downloads - Home > Universal Demo QuickStart Guide.pdf](#)
- [Downloads - Home > 80131831-001.zip](#)
- [Downloads - Home > 80110802-025.zip](#)
- [Downloads - Home > 80131830-001.zip](#)
- [Downloads - Home > 80131824-001-A Sftw UniPay SDK Android 08-05-2015.zip](#)
- [Downloads - Home > Using Universal SDK Libraries From C++.pdf](#)
- [Downloads - Home > UniPayUSB_Demo_ver0.5.zip](#)
- [Downloads - Home > UniMag datasheet.pdf](#)
- [Downloads - Home > 80131509-001 UniPay 1.5 Quickstart Manual.doc](#)
- [Downloads - Home > 80110802-023 UniMag PhoneGap for iOS SDK V2.0.zip](#)
- [Downloads - Home > 80110509-001-F ID TECH UniMag II Shuttle User Manual for all platforms.pdf](#)
- [Downloads - Home > 80131507-001-A UniPay QuickStart_1205.pdf](#)
- [Downloads - Home > 80110502-002-A UniMag Quickstart Manual.zip](#)