MAGENSA™
A MAGTEK COMPANY

Wedget
Developer Tool Powered by Magensa

Integrating readers has never been easier

Wedget is a developer tool and keyboard extension that simplifies card data acquisition for mobile browsers and native applications for MagTek secure card reader authenticators (MagneSafe® inside). The extension eliminates the need for complicated programming with SDKs making it simple to securely capture and process sensitive payment and ID card data.

PAYMENT ACCEPTANCE
- **Magnetic Stripe/Swipe**
- **EMV Contact/Dip**
- **EMV Contactless/Tap**

CONNECTIONS
- **Lightning**
- **Bluetooth LE**
- **USB iAP2**

SUPPORTED OPERATING SYSTEMS
- **ANDROID**
- **IOS**

Accept a variety of transaction types

Use Wedget to read and secure data for card-present swipe, tap, and dip transactions. This flexibility allows developers to gather card data from USB iAP2, Lightning, Bluetooth LE, and WLAN devices and transmit encrypted data as keyboard emulation data into the target application.

Magensa Gateway Services

Wedget works with Magensa Gateway Services: Magensa Decrypt, Magensa Decrypt and Forward, and Magensa Payment Protection Gateway. The needs of the application developer determines which cost-effective, easy-to-use service is the best fit to speed integration time.

Easier Payment App Development

Wedget is compatible with iOS and Android operating systems. After Wedget is installed and configured on the mobile device, the Wedget keyboard icons are used to manually initiate read functions or application developers auto initiate read functions by creating a text box at a logical point in their application workflow with a pre-designated "input value" that arms the reader for the desired read function.
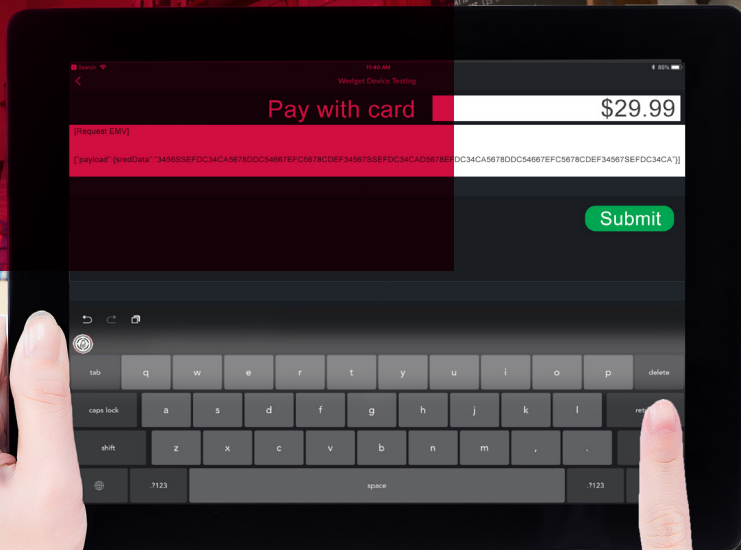
Compatibility

MagTek device and Wedget connection compatibility

MagTek Device	iOS	Android
iDynamo 5 (Gen II) **via Lightning Connection**	MSR	NA
eDynamo **via Bluetooth LE Connection**	MSR/EMV	MSR/EMV
tDynamo (Gen II) **via Bluetooth LE Connection**	MSR/EMV/NFC	MSR/EMV/NFC
iDynamo 6 **via Lightning Connection (iOS)** **via USB-C Connection (Android)**	MSR/EMV/NFC	MSR/EMV/NFC
DynaPro Go **via WLAN and Bluetooth LE Connection**	MSR/EMV/NFC/PED	MSR/EMV/NFC/PED
DynaFlex II Go **via Bluetooth LE (or USB iAP2 for iOS only)**	MSR/EMV/NFC	MSR/EMV/NFC
DynaProx **via USB iAP2**	NFC	

KEY: NA: not available | MSR: magnetic stripe | EMV: EMV contact chip | EMV/NFC: Contactless | PED: PIN entry device

Get the app!

ANDROID APP ON
Google play

Available on the
App Store

Made for
iPhone iPad
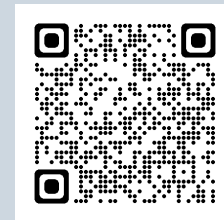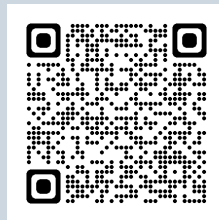
The Support You Need

Our support teams are here to guide you on your way to the best in application creation.

- Documentation is available on the web.

- All customer support is US-based with locations in California, Minnesota, Florida, and Massachusetts (with additional coverage in all USA time zones via remote offices) to help you with your software, hardware, or supply needs.

- Contact support@magensa.net for assistance or access telephone support Monday through Friday from 7:30 am to 7:00 pm CST and speak directly with our support personnel to get you up and running as soon as possible.

MAGTEK®
SECURITY FROM THE INSIDE