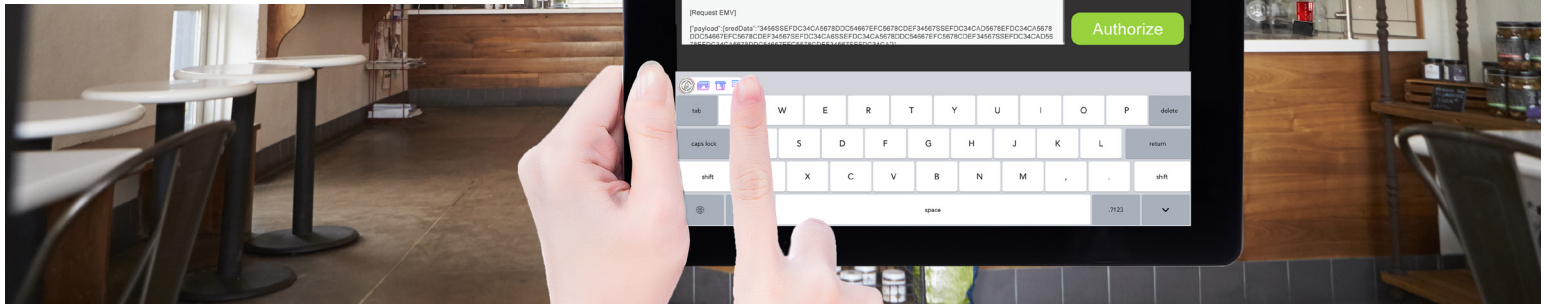


# MAGENSA™

A MAGTEK COMPANY



# Software



## Wedget Keyboard Extension Developer Tool Powered by Magensa

### WEDGET™ keyboard extension



#### Integrating readers has never been easier

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

#### Accept a variety of transaction types

Use Wedget to read and secure data for card-present (CP) magnetic stripe, contact EMV, and contactless EMV/NFC transactions. This flexibility allows users to gather card data from Lightning, Bluetooth LE, and WLAN devices and transmit encrypted data as keyboard emulation data into the target application.

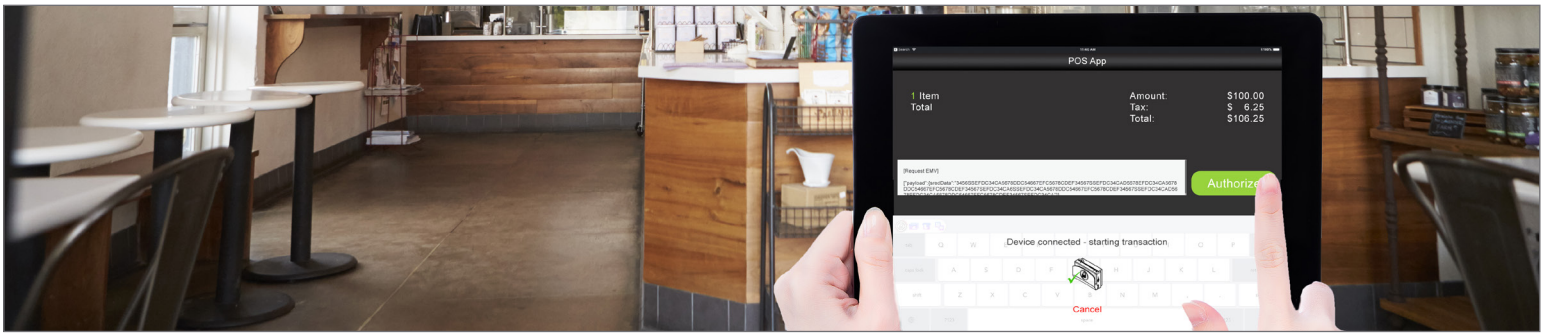
#### Magensa Gateway Services

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, Wedget's 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.





## Made for Secure Card Reader Authenticators (SCRA)

### Key Features:

- Support for iOS (11.0 or newer) and Android (6.0 or newer)
- Accepts magnetic stripe data
- Accepts contact EMV data
- Accepts contactless EMV/NFC data

### 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 via Bluetooth LE Connection	MSR/EMV/NFC	MSR/EMV/NFC
iDynamo 6 via Lightning Connection	MSR/EMV/NFC	NA
DynaPro Go via WLAN and Bluetooth LE Connection	MSR/EMV/NFC/PED	MSR/EMV/NFC/PED

#### KEY:

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

## The Support You Need

The Magensa and MagTek support teams are here to guide independent software vendors, resellers, and channel partners on their way to the best in application creation. Documentation is available on the web 24/7/365. 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](mailto:support@magensa.net) for assistance. You can also 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.



**eDynamo**  
MSR, EMV Contact  
Bluetooth LE



**iDynamo 5 (Gen II)**  
MSR  
Lightning



**DynaPro Go**  
MSR, EMV Contact/less, NFC -  
WLAN & Bluetooth LE



**iDynamo 6**  
MSR, EMV Contact/less, NFC -  
Lightning



**tDynamo**  
MSR, EMV Contact/less, NFC -  
Bluetooth LE

*Items NOT shown to scale.*