



MagTek and Magensa deliver hardware, software, and services for mobile and contactless solutions. The dramatic shift in how business is conducted, from restaurants and retail to banks and hospitals, requires tools and services that provide an agile and secure response. Small to mid-sized businesses in need of a solution that delivers quick set-up to accepting payments for over the phone, drive-thru, carry-out, curbside-pickup, and delivery transactions, depend on MagTek.

MagTek hardware and Magensa Services are designed to seamlessly facilitate secure payments and digital transactions in this changing business world. Mobile and contactless interactions are in demand, along with the software and hardware required to keep business open. Mobility is growing exponentially, from groceries to meals to retail, incorporating mobile card readers is imperative to success. The needs of financial institutions are also altered, as they are relying more heavily on drive-thru and ATMs. And health care facilities need rugged card readers that secure sensitive patient data and are mindful of minimizing touch points for bedside to self-serve kiosks.



Flexible and Secure Payment Card Readers

MagTek hardware devices are available with a variety of connections including Lightning, USB, Bluetooth LE, and wireless to various off-the-shelf mobile and countertop devices. tDynamo, iDynamo 6, and kDynamo secure card reader authenticators accept magnetic stripe, EMV contact, and EMV/NFC contactless payments, making it safer and easier to accept contactless transactions and delivering peace-of-mind. These reliable, bi-directional readers allow acceptance of ATM, Debit, Credit, Gift Cards and mobile wallets including D-PAS®, PayPass™, payWave®, ExpressPay®, Samsung Pay, Google Pay, and Apple Pay from almost anywhere.



Payment Gateway Service and Support

Because accepting and processing payments entails the handling of sensitive customer payment data, it is understandably complex and challenging. As brick and mortar stores transition to curbside and restaurants add delivery, changing a gateway often takes up valuable time.

Magensa Payment Protection Gateway (MPPG) eliminates these hassles. A fully compliant, secure payment gateway, MPPG is built to be a simple, safe, and flexible way for businesses to transact payments. Coupled with the guided expertise of Magensa and MagTek support teams, businesses quickly connect to the Magensa Payment Protection Gateway and start accepting mobile payments.



Secure Payment and Business Transactions

Grocery delivery is a visibly growing business enterprise. Not as visible are the more involved digital transactions. Fine dining establishments are delivering meals; high-level meetings are being attended virtually; business contracts are being executed remotely. These interactions, and more, require innovative solutions. MagTek secure card reader authenticators facilitate payments and accurately grant access. Magensa Software provides an e-Signature solution that certifies executed business transactions, and securely provides identity management. MagTek and Magensa Services continue to innovate with the evolving mobile environment.



E-Signature and Multi-factor Authentication

As more business is handled remotely, along with payment and business transactions, innovative software is required to meet these needs. Magensa's QwickSign e-Signature solution and Multi-factor Authentication tools do just that. Contracts, quotes, and proposals are administered in a digital environment, eliminating the need for face-to-face meetings. As business moves toward virtual access, secure access is required in more places than ever before. Multi-factor Authentication provides the necessary security to ensure sensitive data.



Expand and Re-purpose Your Business

When traditional shopping and purchasing habits change, restaurants and merchants must change. Inspired transitions, such as high-end restaurants turning into grocers, keeps business open and workers employed. MagTek mobile secure card reader authenticators are built to easily integrate into existing payment applications while providing an easy-to-use, secure device; and are ready for these altering business plans.

payments and transactions, these devices reduce the need for direct contact. These devices integrate into an array of applications, and when coupled with Magensa Payment Protection Gateway the transaction and the sensitive customer data are safe. Whether custom fitted into a self-serve kiosk, placed on countertop, or attached to a mobile reader you can reduce or limit the points of interactions based on your business need.



Safe Customer Interaction

Limiting physical contact, when paying for a take-out meals or identifying yourself at your bank to manage personal accounts, might be preferred. MagTek's contactless readers, tDynamo, iDynamo 6, and kDynamo (tablet surround) accomplish this by accepting contactless



Excellent Support and Service

MagTek support is second to none. Being an essential business means we need to stay on top of things. Our representatives are ready to guide you through your development to determine the best solution for your needs and our support team is ready to answer your questions along the way and into the future.

With almost 50-years of experience in the payments space, MagTek is confident in its ability to stay innovative in the marketplace and deliver the necessary tools and services the payment industry needs to weather the storm. MagTek's innovation has helped merchants, banks, restaurants, services, and health care facilities accept payments and digital transactions securely and reliably for years. Our history shows testament to our ability to adapt and meet the needs of a modern payments landscape. Starting with making payments faster to making them more secure, as the needs of the digital transaction industry shift, MagTek is ready.

Sample of MagTek Devices



kDynamo
Magnetic Stripe,
EMV, NFC | Lightning
connection



iDynamo 6
Magnetic Stripe, EMV, NFC | Different
models make several host connection types
available, including Lightning plug, USB-C
plug or receptacle, and Micro-USB B plug



tDynamo
Magnetic Stripe, EMV,
NFC | USB, wireless, and
Bluetooth LE connection



Founded in 1972, MagTek is a leading manufacturer of electronic systems for the reliable issuance, reading, transmission and security of cards, checks, PINs and identification documents. Leading with innovation and engineering excellence, MagTek is known for quality and dependability. Its products include secure card reader/authenticators, token generators, EMV contact, contactless and NFC reading devices, encrypting check scanners, PIN pads and distributed credential personalization systems for secure magstripe and EMV enabled cards. These products are used worldwide by financial institutions, retailers, and processors to provide secure and efficient payment and identification transactions. Today, MagTek continues to innovate. Its MagneSafe® Security Architecture leverages strong encryption, secure tokenization, dynamic card authentication, and device/host validation enabling users to assess the trustworthiness of credentials and terminals used for online identification, payment processing, and high-value electronic transactions. MagTek is headquartered in Seal Beach, CA.