

MagTek works with resellers and integrators for faster development time and easier integration.

MagTek works with independent software vendors, value added resellers, independent sales organizations, and directly with end users to deliver secure solutions through the transaction process. Our suite of hardware and services work like building blocks. After you have the base you can build up higher levels of security and connectivity. From the moment the payment credential is created digital transactions can be secure by MagTek hardware and services.



## Developer Tools

MagTek has the developer tools you need to speed your time to market and reduce the headaches that come with certification compliance. Whether it's product development, technical support, or marketing strategy, we equip you with the tools you need to ensure your solutions exceed your customers' expectations.

### Software Developer Kits

MagTek understands the value of easy-to-use and well documented Software Development Kits (SDKs), technical documentation, APIs, and sample code. Get unlimited access to all SDKs for mobile, counter-top, and kiosk devices that work with Windows, iOS and Android operating systems. MagTek SDKs have no royalty or maintenance fees and are free to re-distribute with your application.

### MagneFlex Browser

MagneFlex eliminates the need for applets, java scripts, and plug-ins because everything is already plugged right in. MagneFlex has all the necessary SDKs and APIs baked into it, providing a free, turn-key development tool that allows customers to integrate MagTek hardware and services into their web application. It includes the ability to white label the browser, and the iOS version gives web-based POS application developers a faster way into the app store. MagneFlex provides a quick access portal to Magensa Services and our developer tools, creating an integrator-friendly experience.

### MagneFlex Middleware

MagneFlex middleware simplifies the development process by limiting the scope of the system under test and packaging data in a way that can easily be parsed and authorized by multiple parties. It accepts data from an authenticated terminal, together with a dollar amount, and a transaction ID from the POS application, and forwards the packet to the Magensa Gateway. MPPG (Magensa Payment Protection Gateway) then decrypts the data, formats it for authorization and transmits the authorization message to the appropriate acquirer/processor.



## Management Tools

Know that the devices you are communicating with are legitimate. Device management goes beyond merchant IDs and terminal IDs and makes it impossible for rogue and tampered devices to communicate with your network.

### MagneSafe Remote Device Management

Remotely enable a device for operation. Using a proven mutual authentication technique, secured devices are programmed to generate an encrypted challenge and communicate directly to Magensa.

### MagneSafe Remote Key Injection

Save time and resources with secure remote key injection and key management. MagTek's secure infrastructure allows institutions to safely and remotely inject encryption keys.



## Independent Software Vendor Solutions

MagTek understands the value of easy-to-use and well documented software developer kits (SDKs), technical documentation, application program interfaces (APIs), and sample code. Get unlimited access to all SDKs for mobile, counter-top, and kiosk devices that work with Windows, iOS and Android operating systems. MagTek SDKs have no royalty or maintenance fees and are free to re-distribute with your application. Our hardware and services help you achieve point-to-point encryption securely, L3 certifications easier, and PCI compliance faster.

Working with MagTek, an industry leader, helps you gain and retain customers. We give you a dedicated account manager to help you with design to distribution, support to marketing, including data sheets, and use case scenarios. Our developers work with your developers using best practices to create a secure and easy to use solution. When you work with us, you get the advantage of our complete network of VAR and ISO partnerships.



## Value Added Reseller Solutions

MagTek works across channels and verticals giving you the most robust and stable support. Since we work with banks from issuance, to mom-and-pop shops, to fortune 100 companies, and beyond, we understand the complete payment process flow. The dedicated account managers help you determine the best hardware and services to meet each environments' needs. Having US-based support across time zones deepens our ability to respond to your needs. We are core, processor, and acquirer neutral and work in many POS environments. When you work with us, you get the advantage of our complete network of ISV and ISO partnerships.



## Independent Sales Organization Solutions

Our management tools of MagneSafe Remote Device Management and MagneSafe Remote Key Inject speed onboarding and simplify account management. With access to the MagneFlex browser services you can easily establish customers and keep them longer with better customer response times and service. Having US-based support across time zones deepens our ability to respond to your needs. Our payment processing solutions take you from issuance, to hardware devices, gateway, and payment applications. Your dedicated account manager will support you in your compliance needs to determine the best and most secure path to success.

## Summary

MagneSafe is supported by the entire payment and identification industry including retail, financial institutions and government agencies. MagneSafe is supported in MagTek POS terminals; other POS terminals including Verifone, Hypercom, and Ingenico; ATM machines, in teller lines, back offices, PCs; and smart phones and tablets including iOS and Android devices.

## Find out how you can get started

Contact MagTek at [sales@magtek.com](mailto:sales@magtek.com)

562-546-6467



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.