MAGTEK®
SECURITY FROM THE INSIDE

Simplify Securing Government Employee Access and Payments

MagTek hardware and Magensa Services create the MagTek Solution that makes securing payments and digital transactions easier. This type of expertise and experience is equipped to manage the stringent requirements of government identification cards and access protocols. The combined effort of hardware and services provides the utmost in physical and logical security through the digital eco-system, with the flexibility and reliability these agencies require.

The requirements of federal, state, and local governments are as varied as their employees. Leverage the tools and services that allows them to work and thrive in a secure environment. The roles of government officials and employees are vital to the successful running of our society. From national security to benefits administration, from politician's staff to federal agents, identification cards are necessary for these individuals to carry out their sworn duties. Government facilities are highly secured, as is access to government data and networks.

Sturdy and Reliable ID Card Reading

To ensure the appropriate government employee can gain access, secure cards and card readers are often used. MagTek builds the most secure card reader authenticators in the industry. Armed with sturdy design and the ability to encrypt data at the point of transaction, MagTek readers are ideally suited to support an easy-to-use, secure access platform. Additionally, their flexibility readies them to be used for both physical access (door entry) and logical access (PC authentication.)

Secure Digital Data

Sensitive government personal data resides on the identification card. Since this card is necessary for workers to carry out their tasks, it stands to reason their

personal data is being leveraged. Magensa Identity Management Services eliminate that concern. The sensitive data is encrypted at the point of interaction. Then, if coupled with a PIN, that data packet is encrypted. Magensa's Gateway Services then parses and processes that data packet, using it to facilitate the necessary tasks. Magensa manages this encrypted data, easily assigning access to the appropriate individual while keeping their sensitive data tokenized. These tokens are useless to potential hackers but can effectively be used to manage physical and logical access.

Physical and Logical Access

Physical Access

Disruption of the continuous work carried out by government agencies and their employees can have catastrophic effects. The first line of defense to prevent disruption is controlling physical access. Securing entry to a secure campus, building or room is a primary objective. MagTek Solutions provide easy-to-use multi-factor authentication in real-time and work in a wide variety of environments. Ready for inclement weather, delivering a small foot print, or a range of operating systems, our devices can fit into your ecosystem. Ensure that access is securely managed and easy to track.

Logical Access

Government agencies and services are only as good as the information and data they use. This is their lifeblood. Any disturbance in the utilization of this data wreaks

havoc on the systems and people that depend on it. Therefore, appropriate access to this information is vital. MagTek Solutions strictly manage and grant access using the data from ID cards. Magensa services parse through digital data to insure proper access, simplifying the process.

Secure Payments

Government facilities can be as mundane as an office building or as vast as a campus. Regardless, some environments offer options that require government employees to pay – cafeteria, sundries shop, parking, short-term locker rental, etc. MagTek Solutions are built to accept secure card payments and secure that sensitive card data while forwarding it for processing. Whether the requirement is to accept both Government ID cards and payment cards, or tie the two separate accounts into one card, Magensa services can encrypt, parse and process that data. MagTek's experience in the payments industry positions it perfectly to secure the payment transaction, from point of purchase to final processing.

Support and Development Tools

In addition to the hardware and services, MagTek's support and development teams can avail themselves to ensure that security solution requirement is fully realized. With SDKs and APIs readily available, they can help you build the custom solution you need. MagTek ensures devices exceed PCI compliance measures, and meet EMV recommendations.

Ensure a Secure Environment

Communities depend on the tasks carried out by Government. One crucial aspect of preventing this kind of breakdown is securing the environment.

Alcohol, Tobacco and Firearm Purchases

Provide an easy to use method to guard against false IDs and extends value, security, and versatility to the card already carried.

Department of Motor Vehicles

Leverage the licenses in many states already using magnetic stripes to provide authentication and eliminate fraudulent identification.

Election

Make certain your electoral pool is valid by utilizing magnetic stripe cards for verification and assure fraudulent cards or other forms of ID cannot be used.

Legislative Regulations

Meet new regulations to "know your customer" and protect investments by showing proof of identification and card present transactions. Simplify compliance with services that meet or exceed current FFIEC, PCI DSS, and Sarbanes Oxley regulations.

Transportation Security Administration

Provide security for flights with watch list screening and inspection of valid credentials. Authenticate information for real-time forensics and flag fraudulent cards.

Social Security

Reduce time and resources from fraudulent claims and identify theft with secure card present and authenticated transactions.

Summary

Whether the goal is to keep unauthorized individuals from entering certain areas or blocking access to high-value networks from online creepers, MagTek hardware and Magensa Services when combined, have the tools and experience to provide the utmost in digital security. The same elevated security standard MagTek has leveraged in its 45-plus years as a payments industry leader is ideally suited to provide physical and logical access to Government agencies.

MagTek, Inc | www.magtek.com |