Smartjac Industries Inc. - Kanalvägen 1A   **Phone: +46(8)41071230 - Email: order@smartjac.com**
2nd floor
SE-194 61 Upplands Väsby
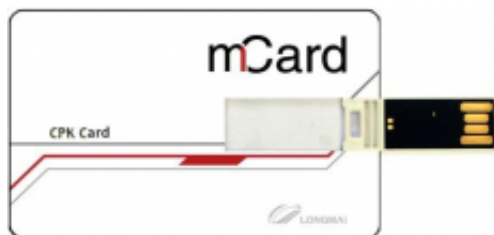**Sweden**
www.smartjac.com / www.smartjac.biz

Combined Contactless Card and USB token

Brand: Smartjac Industries Inc
Product Code: SMAL100001

Short Description

Smartjac now offers all the power of a multi-application contactless card and smart card based USB token in a single device; developed based on current & expected market trends and consumer and corporate requirements.

Description

Smartjac now offers all the power of a multi-application contactless card and smart card based USB token in a single device; developed based on current & expected market trends and consumer requirements.

This hybrid mCard CPK card supports for two different 2FA technologies: Digital Certificates (smartcard chip-based PKI) and contactless MIFARE – delivering a robust solution in form of a secure smart card USB token and MIFARE card for applications such as: micropayments, access management, Network security, and automatic fare collection systems in public transport; individual identification and physical access control in corporate, banking and government facilities.

Product Advantages

The combination of mCard CPK card and access control application showcases the potential uses of contactless technology and Public key Infrastructure in highly secure corporate environments.

Furthermore, CPK card can be used in authorizing and initiating payments, network access, printing services, etc ensuring data confidentiality in all aspects of operations and business.

Product Advantages

Extreme Encryption
This solution provides ultimate security with AES 256 encryption, the USB key is based is smart card chip hardware encryption module.

Broad system and Hardware Compatibility
mCard CPK card is one of our industry-leading identity products delivering a compatible solution with all operating systems & RFID scanners/ Readers

Secure Connection and Authentication
Our Reader keeps data secure using a US Intelligence Community-approved Bluetooth connection, PKI authentication, and more.

High-Quality, Flexible Design
This solution is portable, maintains an ISO 9000 quality certification, and offers flexible connections via USB or contactless MIFARE.

For more information regarding our services and solutions, fill out our contact form and one of our sales representatives will be in touch to discuss your digital security needs.

Product Features and Benefits
CPK cards put state of the art technology to the service of organizations and governments committed to take their IT Security and access control infrastructure to the next level with robust multiple form factor solutions.

Unparalleled Integration with Identity and Access Ecosystem:

- Support for Certificate Based two factor authentication
- Compliance with industry standards
- Support for Windows, Linux & Mac Operating Systems
- Cost-effective Innovative MIFARE implementation
- Strong Smart card Security
- Smart Card integration with PKI application services such as Email, Web, VPN, etc.
- Reliability and Stability – CPK Card adopts reliable and stable hardware, software and advanced technology to gurantee application security.

- Standardability – CPK Card is developed based on international standard.
- Scalability, seamless migration to newer infrastructure.