

SmartCity® Logical Access Secure Access with Intelligent Password Storage

SmartCity® Logical Access

With different passwords and logon procedures for so many applications today, accessing PCs and networks as well as storing and managing those passwords has become a real headache for business owners and employees alike.

SmartCentric Technologies International Ltd (SmartCentric) has developed SmartCity® Logical Access to overcome these issues and make logon problems a thing of the past.

SmartCity® Logical Access allows users to securely access their PC, networks or the internet using a smart card and card reader.

Included with SmartCity® Logical Access, the SmartCity® Password Wallet remembers your logons to various applications, specified by the user or systems administrator, in a totally secure process between the PC and the card reader. These passwords are then stored encrypted on the card, prohibiting any unauthorised access. The user logs on by using their smart card and reader; SmartCity® Logical Access does the rest.

At the user's request, the system can remember how you logged into an application and build on that knowledge, creating a file of your login procedures and passwords.

The system can offer additional security using PIN numbers and/or biometrics which increases the security level on the card, giving 3-factor authentication.

SmartCity® Biometrics

Biometrics are measurable physical characteristics unique to each individual. The most common biometrics are fingerprints, facial scans and retinal scans.

SmartCity® Biometrics allow fingerprints to be added to the SmartCity® Logical Access solution ensuring that only the genuine cardholder can access the data on the card.



Key Benefits of SmartCity® Logical Access

- No need to remember numerous logons or passwords
- The system can “learn” your access methods and store them for re-use
- Logons and passwords for multiple systems can be stored and used for quick access
- Additional security can be offered using PIN numbers and/or biometrics
- The SmartCity® smart card is a multi-application token which can be used to control access to Physical Door Access and Logical Access to PCs, networks and the web as well as other SmartCity® applications.
- The SmartCity® solution provides this multi-application functionality on a single card.

Additional SmartCity® Applications

Any or all of the following applications can be added to SmartCity® Logical Access to complete your card system and add greater value for the cardholders:

- Identity – including photograph, signature, biometrics
- Smart Access – Logical and Physical access
- ePurse – Purchases at stores, vending machines, photocopiers, printers, MealPlans, laundry
- Loyalty – to encourage repeat purchases
- eTicketing – Cardholders can purchase eTickets over the web and download the ticket to their card

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