

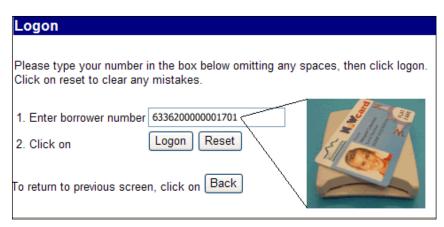
SmartInput

Overview

The SmartInput system allows you to integrate smartcards with existing membership software such as library or leisure management systems. The software works in conjunction with a smartcard reader attached to your pc which emulates the behaviour of a barcode or magnetic stripe reader. When the smartcard is presented to the reader, Smart Input extracts the membership number from the smartcard and displays it on the existing back office management system input screen.

When used with the SmartConnect Card Management System, additional features become available including:

- Smartcard usage logging. This feature captures the smartcard number, location and date/time a smartcard is presented to the reader and returns this to the CMS to assist in the production of meaningful card usage reports.
- Hotlist management. The software dynamically checks the SmartConnect database for hotlisted cards and displays a notification message when a hotlisted card is presented. At risk cards can be blocked and promoted further up the hotlist rankings. Hotlists checking can be real-time or hotlists can be periodically downloaded as desired by the user.
- Additional information modes. The software can even be configured to display
 the cardholder photograph or any other cardholder information in a pop-up
 window if desired. This is particularly useful where information has been added
 to the Card Management System only, and not onto the smartcard itself.





Features

- Emulates behaviour of barcode or magnetic stripe reader
- Contact and Contactless cards supported
- Supports T=0, T=1, ISO14443A, T=CL, Mifare 1k, Mifare 4k, DESFire cards
- ISO 7816, National Smart Card Project & LASSeO Standards Compliant
- Smartcard usage logging (transaction processing)
- Hotlisting
- Photo / additional information pop-up
- Online & offline modes

Associated Products

PC/SC compliant smartcard reader.