

Sphinx CardMaker is a server based card management and reporting system that enables card administrators to easily control the card life cycle of their corporate Sphinx installation. Sphinx CardMaker supports both contact and contactless card systems.

Complete Control of Card System

CardMaker offers maximum flexibility for all sizes of installations. Administrators use CardMaker to set Sphinx card defaults, initialize cards (contact cards), issue/assign cards, and for reporting.

Sphinx CardMaker:

- Manages and tracks card lifecycle from card issuance/assignment to end of card life.
- Manages keys and produces card images, for card bulk production by card manufacturer (contact cards).
- Seamlessly interfaces to card printers and photo ID stations.
- Is completely modular and scalable. Suits small pilot installations, but is also appropriate as management and reporting tool for large multi-application systems.
- Features a fully data-driven architecture, so it can be easily be integrated with existing applications

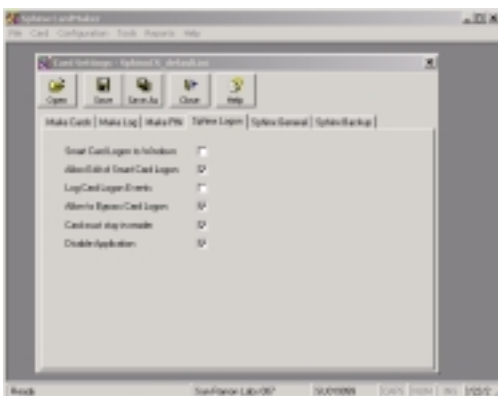


Figure 1: Card settings, Sphinx logon.

Functional Overview

Administrator authentication

- Authenticate Administrator based on access rights granted to card
- Super-user grants / revokes Administrator rights

Card life cycle management

- Initialize cards (contact cards)
- Personalize/assign cards
- Re-issue/re-assign cards
- Set PIN requirements
- Disable lost/stolen cards

Key management

- Import licensing keys to add cards to the system
- Initialize/register cards based on unique key sets

Reporting

- Card inventory
- Issued cards
- Defective cards
- Lost/stolen/returned cards
- Logon events
- Transactions

Requirements

Minimum hardware configuration:

- Pentium processor, 128 MB RAM, 8 GB disk space.
- Windows 2000 / XP
- For large systems:

Internet Information Server 3.0 or higher

SQL compliant database such as Microsoft SQL Server

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