

D A T A S H E E T

Symmetry™ Badge Designer



Key Features

Create a library of fully-customized badge designs in minutes

Easy to use – no previous design skill required

Comprehensive graphics toolkit

Single-sided or double-sided badge designs

Personal information is inserted automatically

Photographs and signatures can be captured live or imported from graphics files

Default access rights and expiration period for each badge design

Compatible with all card types

Can be used as a dedicated badging system

Optional encoding (requires Magnetic Stripe or Smart Card Encoding option)

Automatically add icons or other graphics depending on users' personal data attributes

Product Overview

The Symmetry Badge Designer enables you to design and print ID badges for personal identification and access control. You can design badges to include all the graphics and information you need, customized to your own requirements.

Allocating a badge design to a card holder causes personal information, such as the card holder's name and card number, to be automatically included on the badge from the information already available in the database. The card holder's photograph and signature (if required) can be captured live, making it easy to produce completed badges within seconds.

The software allows default access rights to be associated with each badge design for access control purposes. Any card holder allocated a badge design is automatically given the access rights associated with the badge design, eliminating the need to set up access rights for each person.

The overall simplicity of the software, supported by context-sensitive help and an interactive tutorial, ensures that anyone with basic computer skills can begin to use the Symmetry Badge Designer quickly and efficiently.

Symmetry™ Badge Designer



Badge Design

Ellipse, Line, Text, Rectangle, Rotate, Align, Face and Signature tools

BMP or JPEG image import for logos or other graphics

Selectable text fonts, border color/thickness and fill color

Database Field tool allows positioning of personal information or card details

Supports single-sided and double-sided designs

Default access rights can be assigned to each badge design

A library of badge designs can be created, each for a different group of people

Badge Expiration option sets badge expiration date automatically after badge issue

Customizable badge design size

Show Grid and Snap to Grid options with editable grid spacing

Zoom in/out options

Side Type option positions chip or magnetic stripe to prevent covering by clear overlay

Compatible with magnetic stripe, proximity and smart card technologies

Interactive tutorial

Data Entry

Each card holder is assigned a badge design in the Card Holders screen

Personal information and card details are obtained automatically from the Card Holders screen

Data import from third-party databases (requires Data Connect option)

Approving Official field allows the name of the person who authorized the badge issue to be recorded

Badge Printing

Print Preview feature allows viewing of badges prior to printing

Optional Magnetic Stripe and Smart Card encoding while printing

Print Badges screen enables bulk printing and encoding of badges

Interfaces to all popular Windows® compatible badge printers

Print Card 180° Rotated option



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Symmetry™ Badge Designer



Photograph And Signature Capture

BMP and JPEG file import

Live photograph or signature capture from video camera or Webcam

Supports cameras compatible with DirectX®8 (or later)

Signature capture from signature pad

Stored photographs can be used for card holder video verification (requires camera licenses)

Image cropping feature

Photograph and signature stored as part of Card Holder record

Data compression applied to images and signatures to optimize storage space

Purchasing Information

Badge Designer is provided as standard with all versions of Symmetry software

