

## Overview

Facility Commander® Wnx Photo ID Credentialing is a fully integrated system option to enhance the personnel enrollment process of any organization seeking to issue professional-looking, functional photo ID cards. Because it's fully integrated, companies can eliminate the additional expense and administrative overhead associated with managing a separate photo ID card production system.

The Photo ID Credentialing option enables image capture, display, and print capabilities directly from within Facility Commander Wnx. Photos and signatures are easily captured and printed at the time of personnel enrollment. Images and personnel data are automatically stored in the integrated security management server database, and fully leveraged as part of routine security system operations to provide positive personnel identification from any Facility Commander Wnx workstation.

Minimal training is required to print and encode single- and dual-sided high-security photo ID credentials. With its user-friendly point-and-click interface, the integrated Photo ID Credentialing option makes it easy to custom-design sophisticated templates. These templates can include photos, signatures, imported graphics for logos, and backgrounds, as well as static and dynamic data elements.

## Standard Features

- Integrated personnel enrollment and management process
- Single database for employees, contractors and visitors
- Capture and display personnel photos and signatures
- Design, print and issue fully-customized photo ID cards

# Facility Commander® Wnx

## Integrated Photo ID Credentialing



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Australia  
T 61-3-9239-1200  
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Canada  
T 800-267-6317  
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Europe  
T 32-2-725-11-20  
F 32-2-721-40-47

Latin America  
T 305-593-4301  
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gesecurity.com

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ISO 9001:2000-Certified Processes

## Application

Any Facility Commander® Wnx workstation can be licensed for the integrated Photo ID Credentialing option. The option is permission-controlled to maximize deployment flexibility. Whether limiting photo ID and credential-issuing functions to be managed by HR, or incorporating the personnel enrollment process as a responsibility within security, Facility Commander Wnx operators can continue to perform access control and alarm management operations while designing, issuing and printing personnel photo ID credentials from a single user interface.

## Integrated Photo ID Credentialing Capability Summary

### Credential Design

- Single- and dual-sided card design with definable orientations
- Zoom in/out, flip between front and back layouts
- Design layouts for custom-sized documents
- Full True Type and ATM font support
- Right-click object property display
- User-defined object attributes (line weights, fill/text colors, etc.)
- Objects can be rotated, flipped, aligned, distributed, justified
- Snap to grid, definable grid spacing
- Create 3D drop shadows off images and text fields
- Import industry-standard image file formats
- Import backgrounds for both front and back design layouts
- User-definable exclusion areas, predefined smart chip and magnetic stripe placeholders
- Select colors from standard or custom palettes
- Fill background with a solid color
- Draw lines, rectangles, round rectangles, ellipses, polygons
- Draw static text objects (headlines, labels, other non-changeable text items)
- Draw dynamic text objects (database field information, database expressions)
- Create dynamic text and image objects
- Add bar codes with user-definable properties and values
- Add bitmap images with aspect ratio control
- All objects can be shifted to the K (black resin) plane; printer dependent
- Print monochrome images in colors other than black
- Print design objects according to user-defined conditions (conditional display)

- Ghost feature — reduce opacity of images and bitmap objects to 30%
- Chromakey feature — remove background pixels from images and bitmap objects
- Printer-independent image transparency and fading

### Image Capture

- Industry-standard TWAIN driver support for image-capture devices including digital cameras, scanners, and signature pads
- Capture photo and signature images, live or from a file
- Cropping and color correction at time of image acquisition
- User-selectable compression and color depth for stored image quality and size optimization
- Image enhancement, special effects, adjust by example, red-eye removal
- Export to industry-standard image file formats

### Credential Production

- Supports Windows®-compatible ID card dye sublimation, inkjet and laser printers
- WYSIWIG print preview
- Single- and dual-sided printing
- Supports CMYK process color model
- Supports CMY and K panel print merge
- Inline magnetic stripe HiCo/LoCo encoding on Tracks 1, 2 and 3

*Please note that support for certain features and functions may be device-driver-specific and not necessarily supported by all compatible peripherals. To receive the most current and up-to-date list of manufacturer brand compatible devices, please contact GE Security pre-sales support.*

## Ordering Information

WXSWOPT-PHOTOID FCWnx Integrated Photo ID Credentialing, add-on option per client



imagination at work