AGen ID Card Manager Basic Starter Edition



THE ENTRY LEVEL
Basic design and print.
First steps with a ID card designer.

DESIGN
. Card templates (CR80 format and more)
. Text, images, date/time, counter, photo
. Creation of a digital copy of the card
. Graphics and background library
. Ribbon layer tool
. Webform.

ENCODING
.1D barcodes (codes 39 and 128 only)
. 2D barcodes (QRCode and Datamatrix and PDF417)

REPORT
. Daily, Weekly and Monthly Printing Report.

DATABASES
. Document internal database (50 records max, Multi image column max.)
. Browse and find records

PRINTING
. Automatic double-sided printing (duplex printers only)
. Ethernet printer support
. Overlay/UV/F Panel Support (only printing)
. Print and Saved Printed Record.
. click and reprint on printed record.

INSTALLATION & NETWORKING
. Online licensing (activation code)

ACCESS
Multiuser Multi Role

AGen www.alcaidc.com Tel: 03-62801650

Software

1. A physical machine or virtual machine with Microsoft Server 64 bits.
2. Microsoft SQL Server express edition (support up to 3 machines, more machine recommended to upgrade to SQL server professional edition).
3. Internet Information Services (IIS).
4. Microsoft .NET Framework 6.

Static Public IP address with open port forwarding WVVW (Port 80) mapping to AGen server.

PC System Requirements

1.) Preferably VM (Virtual Machine) with no other production application
2.) 64-bit version of: Windows 10 Pro, 11 Pro, Windows Server 2019, 2022, 2025
3.)2.5 GHz or faster processor (3.5 GHz recommended)
4.) 6 GB RAM minimum (8 GB recommended)
5.) Minimum 250 GB of available disk space (1 TB recommended)
6.) 1024 x 768 display, 256 colors minimum



Feature

Support Webcam with background extraction.
Manual crop face function.
Support QRCode employee profile.
User Management for Print card and design card.
Reprint lost cards
Build on dot net core framework.
Support On Premises or Saas Mode
Daily email notification for daily printed ID card
Support Daily printed report, Weekly print report or monthly print report
Connect directly with ID card printer for staff ID printing
Ready to upgrade to CCTV face recognition.
Ready to upgrade to Visitor Management Solution with staff select option