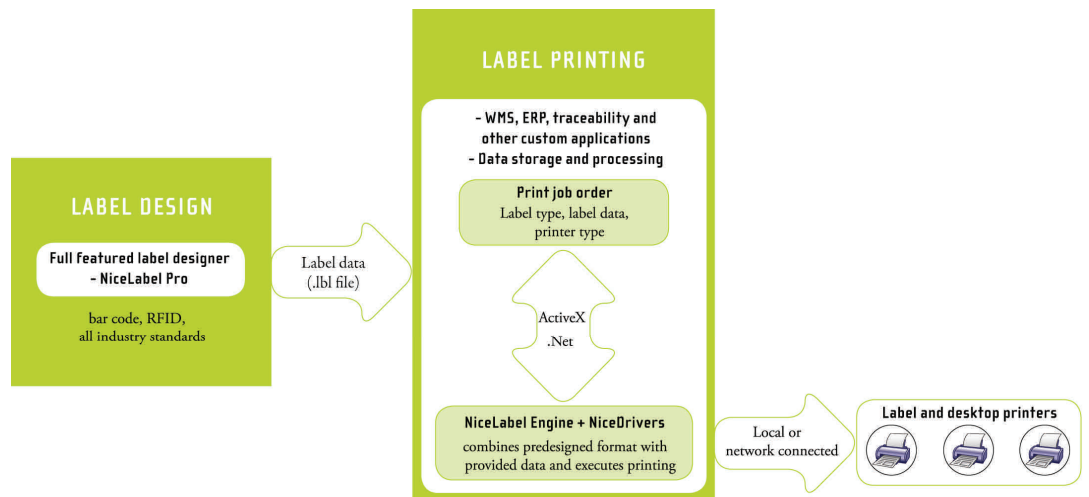


## The label printing solution for Windows application developers. Use NiceLabel SDK to integrate label printing into your DESKTOP application.

The NiceLabel SDK (software development kit) enables software publishers to integrate professional bar code and RFID smart label printing into their desktop software product. NiceLabel SDK has all of the label design functionality of NiceLabel Pro for development and includes deployment rights for the easy-to-distribute NiceLabel Engine that is embedded in the software publisher's desktop application.



The NiceLabel SDK offers the following benefits:

- Condensed software package with label printing functionality
- Simplified installation process of label printing software
- Integration of label printing with better software support

Integration of label printing into your software application gives your software additional functionality. At the same time the end users do not even see the NiceLabel interface because the software application uses NiceLabel label printing power in the background.



NiceLabel SDK is the right tool for integrating bar code and RFID label design and printing with thermal printer support into 3<sup>rd</sup> party software applications.



ISV Software Solutions



# NiceLabel SDK: Features and Specifications

## Easy Integration of Label Printing | Simple steps to deploy NiceLabel printing technology

Easy integration of NiceLabel bar code and RFID smart label printing features into your Windows desktop application:

1. Create label templates with NiceLabel Pro (part of the NiceLabel SDK) on the developer's desktop.
2. Integrate the NiceLabel Engine into the custom application using the NiceLabel programming interfaces.
3. 3rd party application's installer installs and registers NiceLabel print engine to the end user's computer.
4. Copy label templates to the customer's desktop computer.

## Ease of Programming Integration | Easy reference to library of functions

Use only one reference to label printing in your application. NiceLabel SDK provides an easy reference to the library of functions that makes label printing a seamlessly integrated feature of your application.

## Ease of Embedded Printing | NiceEngine for printing label files

NiceLabel Engine is the print engine for label files. NiceLabel Engine includes full printing functionalities found throughout the NiceLabel family. Make the NiceLabel Engine a seamlessly integrated component of your software application and integrate label printing to other Windows-based applications through the ActiveX or .NET programming interfaces. NiceLabel Engine does not support label design capabilities.

```
'Instantiate NiceLabel Application and Label object
Dim nlApp As New NiceLabel5WR.NiceApp
Dim nlLabel As New NiceLabel5WR.NiceLabel
nlLabel = nlApp.LabelOpenEx("c:\sample.lb1")

'Get collection of variables from label
Dim nlVarList As NiceLabel5WR.VariableList
nlVarList = nlLabel.Variables
'Set values for specific variables
Dim tmpVar As NiceLabel5WR.WRVar
tmpVar = nlVarList.FindByName("TestVar1")
tmpVar.SetValue("Test Data")

'Set printer and print 5 labels
nlLabel.PrinterName = "ZEBRA LP 2844-Z"
nlLabel.Print("5")
nlApp.Quit()
```

Microsoft Visual Basic .NET

## Ease of Label Design | NiceLabel Pro for professional label design

Use NiceLabel Pro, the advanced label designer for professional bar code and RFID labeling, to design label templates that are deployed with your software application. Design the label template once but have your application print the label to any printer on the market.

## Ease of Deployment | Integrate NiceLabel functionality in application's installation wizard

Use the NiceLabel SDK merge module to include the installation of the NiceLabel components in the setup wizard of your software application. The label printing functionality is fully integrated in your application's installation wizard.

## NiceLabel SDK Components | Tight integration with easy-to-use tool set

NiceLabel SDK components include a CD-ROM with development and deployment files, developer license, and documentation.

- **NiceLabel SDK distribution:** Specific files to install and run **NiceLabel Engine** embedded within another application or system. Distribution rights are determined by the included license agreement.
- **NiceLabel Pro:** The advanced label designer for professional bar code and RFID labeling.
- **Documentation:** NiceLabel Programming Guide and NiceLabel SDK User Guide.

## Licensing | Choose between limited and unlimited engine licensing

Two licensing models are available:

- Unit based licensing: Each NiceLabel Engine is activated with a 25 key activation number.
- Unlimited licensing model: the developer purchases annual distribution rights, no client activation is needed.

## System Requirements

**Hardware:** Pentium-based computer with at least 128 MB RAM and 210 MB free disk space

**Operating System:** 32-bit or 64-bit Windows (2000, 2003, 2008, XP, Vista) operating systems



Computer Engineering

Head Office  
Euro Plus d.o.o.  
Ulica Lojzeta Hrovata 4c  
SI-4000 Kranj, Slovenia  
European Union

Tel: +386 4 280 50 00 • Fax: +386 4 233 11 48  
info@europlus.si • sales@nicelabel.com  
www.europlus.si



North American Office  
Niceware International, LLC.  
10437 Innovation Drive  
Suite 147  
Milwaukee, WI 53226

Tel: +1 414 476 6423 • Fax: +1 414 476 7955  
info@nicewareintl.com • support@nicewareintl.com  
www.nicewareintl.com



Nice Software. Nice Partner. Nice Value.

© 2007 NiceLabel is a registered trademark of Euro Plus d.o.o. Niceware is a registered trademark of Niceware International, LLC. All Rights Reserved.

www.nicelabel.com