

ERPLabel™



- Easily connect Intermec bar code printers directly to mySAP Business Suite
- No middleware or special development necessary
- Supports local or remote printing and a wide range of symbologies
- Available Wizard for easy creation of files
- Use with any SAP enterprise system independent of operating system

ERPLabel™ from Intermec provides an easy way to add local or remote barcode label printing to mySAP Business Suite. As a “plug-in” software module for Intermec’s LabelShop® PRO, ERPLabel adds the interface for mySAP Business Suite systems. ERPLabel creates label files that are imported into SAPscript® and can be used without any further actions or editing.

ERPLabel can be used with any SAP enterprise system independent of the operating system.

System Integrators as well as customers will appreciate the ease of implementation and extensive bar code support without having to learn printer command language, or use bar code libraries or bar code fonts.

Using a Wizard resident in the ERPLabel program, users will be able to design labels that include text, graphics, bar codes, lines and boxes with a full WYSIWYG view. ERPLabel supports a wide range of 1D and 2D symbologies.

After designing the label using Intermec’s LabelShop software, only three simple steps are necessary to print labels through the SAP Business Suite system:

1. Store the output file in an SAP specific file format.
2. Import the file into the SAPscript report.
3. Define the printer in the SAP system and print on your Intermec printer.

ERPLabel is compatible with a wide range of both new and legacy Intermec EasyCoder printers.

Bar Code Label Designer for mySAP Business Suite with Intermec EasyCoder Printers

Object Types

Text

- Fixed text fields
- Variable text fields
 - Paragraph text, fixed or variable
- Concatenated fields; multiple data consisting of variable fields and fixed data
- Selection of font; fixed data–printer font or Windows font; variable data–printer font
- Text properties; alignment, orientation, inverted text
- Unicode support; UTF-8 (for printers which supports it)

Bar code

- Fixed bar code fields
- Variable bar code fields
- Concatenated fields; multiple data consisting of variable fields and fixed data
- X-dimension, ratio, orientation (0/90/180/270 degrees), Check digit, Check digit type
- Human readable font: enable/disable, font selection, size, alignment, location

Supported Bar Code Symbologies

Code 39, Code 39 Full ASCII, Code 93, Code128, UCC/EAN-128, Codabar, Code 11, DUN-14/16, EAN-8, EAN-13, 2 digit supplement, 5 digit supplement, UPC-A, UPC-E, 2/5, 2/5 I, 2/5 Matrix, RSS, 2/5 Industrial, MSI Plessey, Postnet[†], Code16K, Codablock A, Datamatrix[†], Maxicode[†], MicroPDF 417[†], PDF417[†], QR Code[†], EAN.UCC Composite[†], Planet.

Lines and Boxes

- Line length and thickness
- Box length and width; thickness/filling

Graphics

- Fixed graphic fields
- Graphical files in following formats are supported: bmp, dib, rle, dxf, eps, fmf, img, jpg, pcd, pcx, dcx, png, tga, wmf, wpg and Windows[®] clipboard.

Working Models

ERPLabel can store label formats locally in the printer or in the host system.

Host Stored Label Format

- Some printers can use the host to send the complete label and data. The major advantage is that no application specific data is stored in the printer, so additional printers can be added or moved in the SAP system without having to prepare the printer.
- True Type fonts can be used for fixed texts and is sent as graphic data.
- Fixed Graphics are sent to the printer at printout.

Printer Stored Label Format

- Can store label formats in printer for optimized throughput. Ideal when using slow communication lines.
- Graphics stored in printer
- True Type fonts can be stored in printer[†] for use with fixed or variable data.
- Host sends variable data only

Supported Print Methods in mySAP Business Suite

- Local print on the application server (access methods L,C)
- Remote print via lpd host (access method U)
- Remote print over PC and SAPlpd (access method U or S)

SAP Online Support Service Listings

- OSS 137069 describes connection of EasyCoder printers with Direct Protocol and Fingerprint language.
- OSS 183777 describes connection of EasyCoder printers with IPL language.

Supported Printers

PA30, PF8d, PF8t, PB50, EasyCoder E4, F2, F4, 201, 301, 401, 501, 501XP, 601, 601XP, 3240, 3400, 3440, 3600, 4400, 4420, 4440, 4830, 7421, C4^{††}, PF2i, PF4i, PF4ci, PM4i, PX4i, PX6i, PC4^{††}, PC41 , PD41, PD42 and PD4x.

Systems Requirements

ERPLabel

- PC running Windows2000/XP/Vista
- Hardware requirements–standard for respective operating system
- Intermec LabelShop[®] PRO v6.12, single user or network version

SAP Enterprise System

- mySAP Business Suite or
- R/3 Release 3.0A or higher

[†]Printer model dependent

^{††}Graphics supported in printer stored label format

R/3, mySAP Business Suite and SAPscript are registered trademarks of SAP AG.

Windows is a registered trademark of Microsoft Corporation.

LabelShop is a registered trademark of Intermec Technologies Corporation.

North America

Corporate Headquarters

6001 36th Avenue West
Everett, Washington 98203
Phone: (425) 348-2600
Fax: (425) 355-9551

South America & Mexico Headquarters Office

Newport Beach, California
Phone: (949) 955-0785
Fax: (949) 756-8782

Europe/Middle East &

Africa Headquarters Office

Reading, United Kingdom
Phone: +44 118 923 0800
Fax: +44 118 923 0801

Asia Pacific

Headquarters Office
Singapore
Phone: +65 6303 2100
Fax: +65 6303 2199

Internet

www.intermec.com
Worldwide Locations:
www.intermec.com/locations

Sales

Toll Free NA: (800) 934-3163
Toll in NA : (425) 348-2726
Freephone ROW: 00 800 4488 8844
Toll ROW : +44 134 435 0296

OEM Sales

Phone: (425) 348-2762

Media Sales

Phone: (513) 874-5882

Customer Service and Support

Toll Free NA: (800) 755-5505
Toll in NA : (425) 356-1799

Copyright © 2007 Intermec Technologies Corporation. All rights reserved. Intermec is a registered trademark of Intermec Technologies Corporation. All other trademarks are the property of their respective owners. Printed in the U.S.A. 609170-01E 07/07

In a continuing effort to improve our products, Intermec Technologies Corporation reserves the right to change specifications and features without prior notice.

