



7787 Ranchers Road NE
Minneapolis, MN 55432
800-927-7701

What is MiSim?

MiSim is a printer resident software application for many Healthcare applications including, laboratory, pharmacy, bedside bar coding and patient identification. Basically, code that is sent to an older printer is redirected and sent to an Intermec Fingerprint-based barcode printer with MiSim software that converts the data and prints labels.

How Intelligent Printing Makes Healthcare Smarter

Hospital Laboratories



Currently many laboratory personnel generate a form for a patient and have to write down the patient identification information on a label for specimens, blood or other samples. Intelligent printing allows the creation of a bar code and enhanced human readable fonts for identification. Instead of printing a form, the code is sent to an Intermec Fingerprint-based barcode printer with MiSim software that converts the data and prints labels.

Bedside Bar Coding using SmartIV



MiSimAIV is software that produces compliant programming symbols for Alaris IV pumps. Pharmacies generate a 2D bar code that is read in the patient's room and automatically programmed reducing medication errors.



MiSimSIV is software that produces SmartIV programming symbols for other pump manufacturers compliant with the HIBCC Positive Identification for Patient Safety; Part 1: Medication Delivery Standards.

MiSim MLPS uses an interchange language supported by Misys and compatible with Ominicell Pharmacy Central. It is also optimized for use with Misys pharmacy and lab MLPS printing systems.



MiSim in Healthcare

MiSim has installations with a variety of lab and pharmacy systems such as Siemens, GE, McKesson and Meditech. MiSim MLPS is optimized to work with Sunquest pharmacy and lab's smart printing systems and is also supported on Omnicell Pharmacy Central. MiSim works with innovative device manufacturers such as Intermec, Code Corp. and Honeywell in addition to working closely with smart infusion pump manufacturers such as Cardinal/ Alaris, Sigma International and Smiths /Deltec.

Sales & Support – Contact Dasco (800) 927-7701