

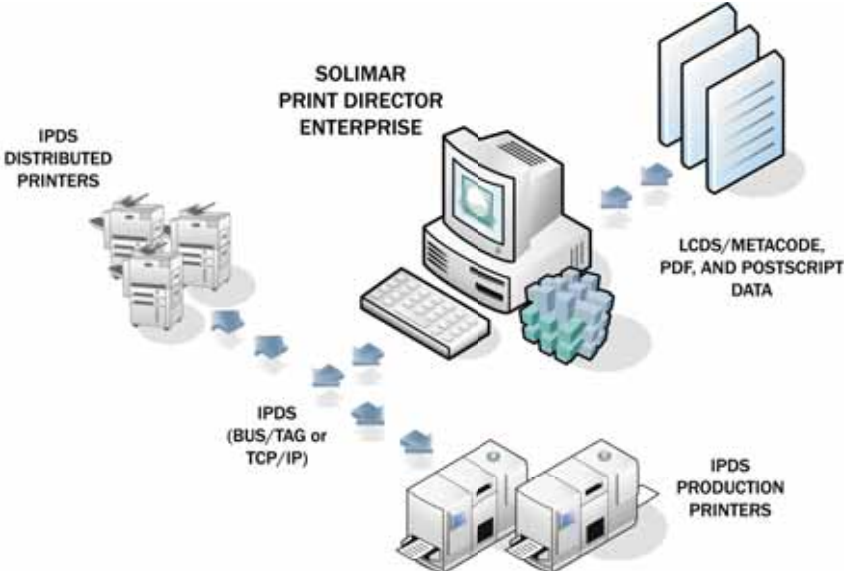
Solimar® Print Director™ Enterprise (SPDE)



IPDS Print Controller Connectivity Module

Overview

The IPDS Print Controller module drives IPDS printers over a TCP/IP network or BUS/TAG connection. The module works in conjunction with the PostScript::IPDS, PDF::IPDS and XCHANGE::IPDS modules by routing PostScript, PDF, and Xerox LCDS/Metacode applications to printers that support IPDS. This module receives the IPDS generated from either of the conversion modules and sends the data to network printers via TCP/IP or BUS/TAG.



Technical Specifications

- Provides bi-directional communication from the Solimar server to the IPDS printers
- Sends data via TCP/IP port protocol or BUS/TAG connection
- Supports cut-sheet and continuous feed printers
- IP addresses can be manually entered or dynamically obtained
- Port selection includes: IPDS printer (5100), HP JetDirect (9100), Use Port Number (custom)
- Detailed message option can display extended communication information
- Supports a user defined page count for how often to check the printer for errors
- Supports a user defined timeout value for when to cancel jobs
- Eliminates the need for a PSF server to send IPDS output to printer(s)
- Maintains constant communication throughout the printing process

Components

- IPDS Print Controller module communication software
- BUS/TAG channel hardware with BUS/TAG output functionality
 - PCI 32-bit BUS/TAG channel adapter
 - 25-foot cable
 - Terminators



