

Software Release Notes

CUPS Driver: v1.1-53

Overview

This software release focuses on added functionality and enhancements for CUPS version 1.1. You use CUPS as the printer driver for UNIX, Linux and related operating systems for the following printers. Note that the only printer command language supported is Fingerprint/DP.

- PM43, PM43c, PM23c industrial
- PC23d, PC43d, PC43t desktop
- PB21, PB22, PB31, PB32, PB42, PB50, PB51, PW50 rugged mobile
- PD41, PD42 commercial
- PF2i, PF4i, PM4i, PX4i, PX6i legacy industrial

New Functionality

Now Supports PM23c Compact Industrial Printer

The CUPS v1.1 driver now supports the newly-introduced PM23c compact industrial printer.

Resolved Issues

Issue 15542: Multiple page PDF files won't print

The CUPS v1.1 driver now prints multi-page PDF files.

Issue 16188: The printer cannot print via application on CentOS

The CUPS v1.1 driver now prints via application on CentOS Linux Distribution.

Issue 15573: Can't print multiple pages pdf via Adobe Reader

The CUPS v1.1 driver now prints multi-page PDF files using Adobe Reader.

Known Issues

Task ID	Summary Description
14425	CentOS 6.3 fails to detect PM43
14386	CUPS: PM43 not listed automatically under Network printer.
14404	PM43 print head resolution not discovered.

14407	Parallel test page printing performance is poor with parallel connections.
14409	CUPS: PM43 is slow in printing 10 barcode images @10ips.
14427	CUPS: Query default printer option shown in PM43 Driver.
14428	CUPS: Change Req - removal of big list of Printer ID.
14434	#12408 & #12138 / CUPS: PM43-IPL USB PID detect as PM43-203-IPL & no printing
14438	CUPS: build.sh fails after "make clean" performed.
14439	CUPS: Provision to view the Intermec CUPS version
14408	CUPS: Image printed thru PM43 driver NOT clean on few labels
14418	PMX SCR#2153 / CUPS: PC43d/PC23d printer display TTR mode value
14424	CUPS: CentOS provide option to query default printer option
14426	CUPS: PM43 shows color mode as Gray scale in home page
14440	CUPS: OpenSUSE, shows driver as 2 sided print+Grey.