



Supporto Tecnico / Technical Support

Bollettino Informazione Tecnica / *Technical Information Bulletin*

compilato da / <i>compiled by</i>	approvato da / <i>approved by</i>	data / <i>date</i>	codice / <i>code</i>		TIB
S. Perazio	A. Niosi	23/04/2020	809583	23	
classe-prodotto / <i>class-product</i>					
Generic Information					
Sistemi interessati / <i>system concerned</i>					
Please refer the Table on Page 3 of this TIB for the products list involved (d-Color MFXXX & d-Color PXXX)					
titolo / <i>subject</i>					
LINUX CUPS DRIVER WITH AUTHENTICATION, ACCOUNT TRACK, SECURE PRINT					

Descrizione / *Description*

The purpose of this document is to inform the Field about the release of the Linux Cups Driver with Authentication, Account Track, Secure Print.

A. Description:

The CUPS Driver that comes with this package will provide security related features like Secure Print, Authentication, etc...

The driver consists of PPD files for each product and Perl based filter. The PPDs will use custom input fields to allow the user to enter username, password, etc. as free text.

The PPD files are designed as Multilanguage version. The language will follow "local settings" of the system or application. If the language is not included in the PPD, English will be used as default.

Currently, supported language: English, French, Italian, German and Spanish.

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A. Feature:

Secure Print
Box Print
ID & Print
Authentication / Enterprise Authentication
Account Track
Copy Security
Date / Time Stamp
Page Number Stamp
Page Logging in CUPS

B. Requirement:

- Common Unix Printing System (CUPS) Version 1.3 or higher.
- Perl Interpreter (in most Linux distributions already installed by Default)

C. Restriction:

Custom input fields are not supported by all application. Most GTK Applications can handle it, whereas for example OpenOffice has its own printer settings dialog which does not support custom inputs.

A workaround for these cases is described in the Guide.

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D. Products List:

Product involved in this issue			
No.	Products Name	No.	Products Name
1	d-Color MF220	24	d-Color MF554
2	d-Color MF222	25	d-Color MF559
3	d-Color MF222 Plus	26	d-Color MF651
4	d-Color MF223	27	d-Color MF652
5	d-Color MF254	28	d-Color MF652 Plus
6	d-Color MF259	29	d-Color MF654
7	d-Color MF280	30	d-Color MF659
8	d-Color MF282	31	d-Color MF752
9	d-Color MF282 Plus	32	d-Color MF752 Plus
10	d-Color MF283	33	d-Color MF759
11	d-Color MF304	34	d-Color MF3300
12	d-Color MF309	35	d-Color MF3301
13	d-Color MF360	36	d-Color MF3302
14	d-Color MF362	37	d-Color MF3303
15	d-Color MF362 Plus	38	d-Color MF3800
16	d-Color MF364	39	d-Color MF3801
17	d-Color MF369	40	d-Color MF4003
18	d-Color MF451	41	d-Color P3302
19	d-Color MF452	42	Enterprise Suite
20	d-Color MF452 Plus	43	Enterprise Suite Account Manager
21	d-Color MF551	44	Enterprise Suite Authentication Manager
22	d-Color MF552	45	Enterprise Suite Device Manager
23	d-Color MF552 Plus	46	Enterprise Suite My Print Manager