

Fdxtended guest printing solution

Introduction

The fdxtended guest printing solution is a driverless, platform independent printing solution for clients connected to a fdxtended hotspot. It includes charging per page through the PMS system / print vouchers or credit card.

Setup

Clients can browse to a web portal (e.g. print.com), where they can upload their documents to print. They will get an option screen to specify what to print and they can pay for the print-job. After payment they get a release code that can be used to print the print-job.

The solution requires a pc (windows 7) accessible to guests. The pc runs software that allows the clients to enter a release code to print the print jobs they uploaded. The software is also the print server, this means that the printer must be connected to this machine. In order to support printing of Microsoft office documents, the pc must have Microsoft office installed.

The software can be run in full screen mode hiding all options of the Microsoft OS. It also has an on-screen keyboard to be compatible with touch-screen pc's without keyboard or mouse.

Guest experience

Print portal – upload document

Here the clients can upload their document.

		Home	Upload	Documents
<p><u>Upload document</u></p> <p>Here you can upload documents that will be send to the print server.</p> <p><u>Documents options</u></p> <p>As soon as a document has been sent to the server, a list of options will appear</p> <p><u>Supported file extensions</u></p> <p>doc, docx, dotx, dot, html, rtf, txt, xml, odt png, jpg, jpeg, gif, bmp, tif, tiff pptx, ppt, potx, pot, odp pdf xlsx, xls, xltx, xlt, csv, ods</p>	<p><u>Upload</u></p> <input type="text"/> <input type="button" value="Bladeren..."/>			

Print portal – payment method

On this page, clients can pay for the print-job (using PMS / paypal / print voucher)

		Home	Upload	Documents
<p><u>Release code</u></p> <p>Please select all documents you wish to print, a release code will then be generated for the selected documents.</p>	<p>1. Documents 2. <u>Payment method</u> 3. Release code</p>			
	<p>Total pages: 8 Price: 8 EUR</p> <p>Bill my room </p> <p>Room: <input type="text" value="101"/></p> <p>Last name: <input type="text"/></p> <p><input type="button" value="Verify"/></p> <p>Voucher </p> <p>PayPal </p> <p><input type="button" value=" << previous"/></p>			

Print portal –release code

Confirmation page, this release code is needed to print the pages.

		Home	Upload	Documents
<p><u>Release code</u></p> <p>Please select all documents you wish to print, a release code will then be generated for the selected documents.</p>	<p>1. Documents 2. Payment method 3. <u>Release code</u></p>			
	<p>Your release code: 521355</p> <p><input type="button" value="Back"/></p>			

Print server –print

This screenshot is from the print server, here the client has to put in his release code and the document will be printed. The layout of this page is completely customizable.

Print server



print server

Enter your release code and press "print" to start printing

Release code

[Administrator login](#)